As you read this manual, you will find information that is preceded by a symbol \textit{NOTICE}. This information is intended to help you avoid damage to your vehicle, other property, or the environment.

Symbols $\Delta$, $\scriptsize{\Delta}$, or $\scriptsize{\Delta\Delta\Delta}$ on labels attached to your vehicle are to remind you to read this owner’s manual for proper and safe operation of your vehicle.

$\Delta$ or $\scriptsize{\Delta\Delta\Delta}$ is colour-coded to indicate “danger” (red), “warning” (orange), or “caution” (amber).

\textit{Safety Labels} P. 97

\section*{A Few Words About Safety}

Your safety, and the safety of others, is very important. And operating this vehicle safely is an important responsibility.

To help you make informed decisions about safety, we have provided operating procedures and other information on labels and in this manual. This information alerts you to potential hazards that could hurt you or others.

Of course, it is not practical or possible to warn you about all the hazards associated with operating or maintaining your vehicle. You must use your own good judgement.

You will find this important safety information in a variety of forms, including:

- \textit{Safety Labels} - on the vehicle.
- \textit{Safety Messages} - preceded by a safety alert symbol $\Delta$ and one of three signal words: \textbf{DANGER}, \textbf{WARNING}, or \textbf{CAUTION}.

These signal words mean:

\begin{itemize}
  \item \textbf{DANGER} You WILL be KILLED or SERIOUSLY HURT if you don’t follow instructions.
  \item \textbf{WARNING} You CAN be KILLED or SERIOUSLY HURT if you don’t follow instructions.
  \item \textbf{WARNING} You CAN be KILLED or SERIOUSLY HURT if you don’t follow instructions.
  \item \textbf{CAUTION} You CAN be HURT if you don’t follow instructions.
\end{itemize}

\textit{Safety Headings} - such as Important Safety Precautions.

\textit{Safety Section} - such as Safe Driving.

\textit{Instructions} - how to use this vehicle correctly and safely.

This entire book is filled with important safety information - please read it carefully.
Event Data Recorders
Your vehicle is equipped with several devices commonly referred to as Event Data Recorders. They record various types of real time vehicle data such as SRS airbag deployment and SRS system components failure.
This data belongs to the vehicle owner and may not be accessed by anyone else except as legally required or with the permission of the vehicle owner.
However this data may be accessed by Honda, its authorised dealers and authorised repairers, employees, representatives and contractors only for the purpose of the technical diagnosis, research and development of the vehicle.

Service Diagnostic Recorders
Your vehicle is equipped with service-related devices that record information about powertrain performance and driving conditions. The data can be used to help technicians diagnose, repair and maintain the vehicle. This data may not be accessed by anyone else except as legally required or with the permission of the vehicle owner.
However this data may be accessed by Honda, its authorised dealers and authorised repairers, employees, representatives and contractors only for the purpose of the technical diagnosis, research and development of the vehicle.
This owner’s manual should be considered a permanent part of the vehicle and should remain with the vehicle when it is sold.

This owner’s manual covers all models of your vehicle. You may find descriptions of equipment and features that are not on your particular model.

Images throughout this owner’s manual represent features and equipment that are available on some, but not all, models. Your particular model may not have some of these features.

The information and specifications included in this publication were in effect at the time of approval for printing. Honda Motor Co., Ltd. reserves the right, however, to discontinue or change specifications or design at any time without notice and without incurring any obligation.

Although this manual is applicable to both right-hand and left-hand drive models, the illustrations contained in this manual mainly refer to the left-hand drive models.
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- Gauges  ► P.144
- Driver Information Interface  ► P.146
- Hazard Warning Button

- Audio System  ► P.293, 319
- Navigation System*
  ► See the Navigation System Manual
- Rear Demister  ► P.239
- Heated Door Mirror Button*  ► P.239

- Climate Control System  ► P.278
- Front Seat Heater Button*  ► P.274
- POWER Button  ► P.220
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- (Vehicle Stability Assist (VSA) System OFF) Button  ► P.528
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* Not available on all models
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LED (Display/Information) Button

(1) (TRIP) Knob P.148
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Voice Control Buttons*

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Horn (Press an area around .)
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- Automatic Brake Hold Button [P.599]
- Driver’s Front Airbag [P.63]
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* Not available on all models

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* Not available on all models
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- Brake/Taillights (P.656)
- Rear Turn Signal Lights (P.656)
- Rear Fog Light (P.228, 658)
SPORT HYBRID i-MMD (intelligent Multi Mode Drive)

Your SPORT HYBRID i-MMD vehicle uses both an electric motor and a petrol engine as propulsion sources, with the electric motor receiving electricity from an internal High Voltage battery or internal generator. The High Voltage battery can be charged from the generator driven by the engine or regenerative braking.

When driving, your vehicle is propelled exclusively by the electric motor, exclusively by the petrol engine, or by a combination of the two. The system selects which propulsion source is most appropriate and automatically switches to it. Under certain circumstances, pressing the EV button can manually enable EV (driven only on electricity) mode.

**Energy efficiency**

As with a petrol-powered vehicle, hybrid vehicle fuel efficiency and driving range is most impacted by your driving style. Aggressive acceleration and high-speed driving can easily trigger the system to switch the propulsion source to the petrol-powered engine. In addition, heavy climate control system use negatively affects vehicle range and efficiency. Either of these use patterns will more quickly reduce the High Voltage battery's state of charge.

**Battery types**

There are two types of batteries used in this vehicle; a standard 12-volt battery that powers the airbags, the interior and exterior lights, and other standard 12-volt systems; and a High Voltage battery that is used to power the propulsion motor and recharge the 12-volt battery.

* Not available on all models
SPORT HYBRID i-MMD SYSTEM MAIN COMPONENTS

Petrol Engine – Provides propulsion to drive the wheels under certain driving conditions, and turns the generator.

Generator – Starts the engine and generates electric power when driven by the petrol engine to supply electricity to power the electric motor and/or to charge the High Voltage battery.

Electric Motor – Provides propulsion to drive the wheels in conjunction with the petrol engine in certain conditions, and provides electricity to the High Voltage battery through regenerative braking.

High Voltage Battery – Provides electrical storage and serves as a power source for the electric motor. Learning about the High Voltage battery’s characteristics will help you get the best handling and maximize the range of your electric vehicle. ► P.337

High Voltage Battery Charge Level Indicator – Displays battery state of charge. When the indicator:
• Displays two or less segments, EV mode is no longer available.
• Displays ten segments, battery charge level is full.

Do not cover the air intake
If the air intake is obstructed during vehicle operation, the High Voltage battery can become too hot. To protect the battery, the system may limit the battery’s output and cause the power system and 12-volt battery charging system indicators to come on.
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Operating mode

<table>
<thead>
<tr>
<th>Operating mode</th>
<th>Electric Vehicle (EV)</th>
<th>Hybrid (HV)</th>
<th>Engine (Direct Drive)</th>
<th>Regeneration</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Driving state</strong></td>
<td><strong>Stopped or driven at low speeds:</strong>&lt;br&gt;• Only the electric motor provides propulsion to the wheels.</td>
<td><strong>Driven in high-load conditions (e.g., when accelerating, going uphill):</strong>&lt;br&gt;• The Electric Motor provides propulsion to the wheels.&lt;br&gt;• The petrol engine drives the generator, supplying electricity to the electric motor for added propulsion or to the High Voltage battery for charging.</td>
<td><strong>Driven in high-speed, low-load conditions:</strong>&lt;br&gt;• The petrol engine provides propulsion to the wheels.&lt;br&gt;• The High Voltage battery supplies electricity to the electric motor for added propulsion.&lt;br&gt;• The electric motor provides electricity to the High Voltage battery through regenerative braking.</td>
<td><strong>The accelerator pedal is released and the vehicle is decelerating:</strong>&lt;br&gt;• The electric motor provides electricity to the High Voltage battery through regenerative braking.</td>
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</table>

**Power Flow Monitor**

<table>
<thead>
<tr>
<th>Electric motor</th>
<th>Stopped/Running</th>
<th>Running</th>
<th>Generating/Running</th>
<th>Regenerating</th>
</tr>
</thead>
<tbody>
<tr>
<td>Generator</td>
<td>Stopped</td>
<td>Generating</td>
<td>No Output</td>
<td>Stopped/No Output</td>
</tr>
<tr>
<td>Engine</td>
<td>Stopped</td>
<td>Running</td>
<td>Running</td>
<td>Stopped/No Output</td>
</tr>
<tr>
<td>High Voltage battery</td>
<td>Discharge</td>
<td>Charging/Discharge</td>
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<td></td>
<td>Stopped/No Output</td>
<td>Stopped</td>
<td>Charging</td>
</tr>
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</table>
**Quick Reference Guide**

**EV Button**

EV mode is enabled by pressing the EV button near the shift button.

The EV mode indicator comes on in the instrument panel when EV mode is enabled.

Press the EV button again to switch back to HV mode.

Some conditions, such as a low High Voltage battery level and a high vehicle speed, may keep the system from manually switching into EV mode. The beeper sounds and a message appears on the driver information interface with the button pressed when EV mode is disabled.

Shifts in vehicle, driving or road conditions may automatically cancel EV mode and switch back to HV mode.

A message will appear on the driver information interface and EV mode may be cancelled automatically when:
- The High Voltage battery charge level is low.
- Your vehicle speed is too high.
- Your vehicle speed is above 40 km/h (25 mph) while the engine is in warming-up operation.
- You fully depress the accelerator pedal.
- You are driving on hilly road.

A message will appear on the driver information interface and EV mode may be cancelled automatically when:

**Driver Information Interface Warning and Information Messages**

In EV mode, the acoustic vehicle alerting system is on.

**Acoustic Vehicle Alerting System**

In EV mode, the acoustic vehicle alerting system is on.
● Regenerative Energy and Regenerative Braking

When regenerative braking is in operation, the electric motor acts as a generator that recovers a portion of the electrical energy that was used to accelerate the vehicle. This regenerative braking slows the vehicle in a manner similar to engine braking in a petrol-driven vehicle. You can control the rate of deceleration by using the deceleration paddle selector.

● Auto Engine Stop/Start

Your vehicle’s petrol engine automatically stops running during vehicle operation or restarts while the vehicle is stationary when it is appropriate. In the following cases, however, auto engine stop may not activate.

- The vehicle momentarily needs additional power for aggressive acceleration, or driving uphill or at high speed.
- The climate control system is in heavy use.
- The High Voltage battery temperature is high or low.

● Sounds Unique to the SPORT HYBRID i-MMD System

When you first start driving this vehicle, you will likely hear some unfamiliar sounds, particularly when you turn on the power system, or while you are driving or accelerating from a stop, or when the air is flowing through the High Voltage battery cooling air intake while the High Voltage battery cooling system is activated. Some of these sounds are unique to the powertrain as well as to the fuel, climate control, and High Voltage battery cooling systems; others are similar to sounds generated by conventional automobiles that typically are masked by louder noises absent from a vehicle of this design. These sounds are not a cause for concern, and you will soon recognize them as normal and thus be able to detect any new or unusual noise should one develop.
Safety Precautions

Do not touch the High Voltage system
Attempting to take a High Voltage system component apart or disconnect one of its wires can cause severe electrical shock. Make sure that any maintenance or repairs to the High Voltage system is performed by a Honda dealer.

If a crash occurs
● Be careful of electric shock hazard.
   ➤ If a severe crash damages your vehicle’s High Voltage system, there is a possibility of electrical shock due to exposed High Voltage components or wires. If this happens, do not touch any of the High Voltage system components or any of its orange wires.
● Avoid contact with High Voltage battery fluid.
   ➤ The High Voltage battery contains a flammable electrolyte that could leak as a result of a severe crash. Avoid skin or eye contact with the electrolyte as it is corrosive. If you accidentally come into contact with the electrolyte, rinse the exposed skin or flush your eyes with copious amounts of water for at least five minutes, and seek medical attention immediately.
● Use a fire extinguisher for an electrical fire.
   ➤Attempting to extinguish an electrical fire with a small quantity of water, from a garden hose for instance, can be dangerous.
● Anytime the vehicle is damaged in an accident, have it repaired by a dealer.

Emergency Shutdown System for the High Voltage System
If the vehicle is involved in a crash, the emergency shutdown system will activate depending on the severity of the impact. When the system activates, the High Voltage system automatically shuts down, and the vehicle can no longer move under its own power. To return the High Voltage system back to normal operation, consult a dealer.

When the vehicle is disposed
● The High Voltage battery is a Lithium ion battery. Honda collects and recycles used High Voltage batteries – consult with your dealer for proper battery disposal in the event your vehicle is not repairable.
Eco Assist System  \( \text{P. 514} \)

**Ambient Meter**
- With SPORT mode off, the colour of the ambient meter changes to green to indicate that the vehicle is being driven in a fuel efficient manner.

**ECON Mode Indicator** \( \text{P. 113} \)
Comes on when the ECON button is pressed.

The message is displayed for a few seconds when the ECON button is pressed.

**ECON Button** \( \text{P. 514} \)
Helps to maximise fuel economy.
Drive Cycle Score/Lifetime Points
- Comes on when the power mode is in VEHICLE OFF.

Eco Drive Display (P.152)
- Keep the vehicle icon near the centre of the circle.

Fuel economy is: Worse Better Best Better Worse

Aggressive Deceleration Moderate Deceleration Slow Acceleration/ Deceleration Moderate Acceleration Aggressive Acceleration
Safe Driving ● Page 43

Airbags ● Page 61
- Your vehicle is fitted with airbags to help to protect you and your passengers during a moderate-to-severe collision.

Child Safety ● Page 75
- All children 12 and younger should be seated in the rear seat.
- Small children should be properly restrained in a front-facing child restraint system.
- Infants must be properly restrained in a rear-facing child restraint system on a rear seat.

Exhaust Gas Hazard ● Page 96
- Your vehicle emits dangerous exhaust gases that contain carbon monoxide. Do not run the engine in confined spaces where carbon monoxide gas can accumulate.

Seat Belts ● Page 49
- Fasten your seat belt and sit upright well back in the seat.
- Check that your passengers are wearing their seat belts correctly.

Before Driving Checklist ● Page 48
- Before driving, check that the front seats, head restraints, steering wheel, and mirrors have been properly adjusted.
Instrument Panel P.99

Gauges P.144 /Driver Information Interface P.146 /Head-up Display* P.173 /System Indicators P.100

System Indicators

- Malfunction Indicator Lamp
- Low Oil Pressure Indicator
- 12-Volt Battery Charging System Indicator
- Anti-lock Brake System (ABS) Indicator
- Vehicle Stability Assist (VSA) System Indicator
- Vehicle Stability Assist (VSA) OFF Indicator
- Automatic Brake Hold System Indicator
- Automatic Brake Hold Indicator
- ECON Mode Indicator
- SPORT Mode Indicator
- Parking Brake and Brake System Indicator (Red)
- Parking Brake and Brake System Indicator (Amber)
- System Message Indicator
- Low Tyre Pressure/Deflation Warning System Indicator
- Blind spot information System Indicator*

Left-hand Drive Type Immobilizer System Indicator/Security System Alarm Indicator

Right-hand Drive Type Immobilizer System Indicator/Security System Alarm Indicator

System Indicators

- Turn Signal and Hazard Warning Indicators
- Electric Power Steering (EPS) System Indicator
- Low Fuel Indicator
- Seat Belt Reminder Indicator
- Supplemental Restraint System Indicator

- Lights On Indicator
- High Beam Indicator
- Front Fog Light Indicator
- Rear Fog Light Indicator

Lights Indicators

System Indicators

- Adjustable Speed Limiter Indicator
- Intelligent Speed Limiter Indicator
- Auto High-Beam Indicator
- Adaptive Cruise Control (ACC) with Low Speed Follow (LSF) Indicator (Amber/Green)
- Lane Keeping Assist System (LKAS) Indicator (Amber/Green)
- Collision Mitigation Braking System (CMBS) Indicator
- Road Departure Mitigation Indicator
- Ready Indicator
- Power System Indicator
- EV Indicator
- EV Mode Indicator

* Not available on all models
Controls ❯ P.179

Clock ❯ P.180

Models with navigation system
The audio system receives signals from GPS satellites, updating the clock automatically.

Models with colour audio system

1 Press and hold the MENU/CLOCK button.
2 Rotate 🔄 to change hour, then press 🕒.
3 Rotate 🔄 to change minute, then press 🕒.
4 Select SET, then press 🕒.

These indications are used to show how to operate the selector knob.
• Rotate 🔄 to select.
• Press 🕒 to enter.

Models with Display Audio

1 Select the 🏠 (HOME) icon, then select Settings.
2 Select Clock, then Clock Adjustment.
3 Touch the respective 🔧/🔧 icon to adjust the hours or minutes up or down.
4 Select OK.

Models with colour audio system

1 Press the 🏠 button to select 🏠, then press the ENTER button.
2 Press the 🔧/🔧 button until Clock Setup appears on the display.
3 Press the ENTER button.
4 Press the ENTER button to select Adjust Clock.
5 Press the 🔧/🔧 button to change hour, then press the ENTER button.
6 Press the 🔧/🔧 button to change minute, then press the ENTER button.
**POWER Button**  
Press the button to change the vehicle's power mode.

**Turn Signals**  
Turn Signal Control Lever
- Right
- Left

**Lights**
Light Control Switches
- High Beam
- Low Beam
- Flashing the high beams
Wipers and Washers

Wiper/Washer Control Lever

- MIST
- OFF
- AUTO*: Wiper speed varies automatically
- INT*: Low speed with intermittent
- LO: Low speed wipe
- HI: High speed wipe

Pull toward you to spray washer fluid.

Adjustment Ring

- : Low Sensitivity
- : Lower speed, fewer sweeps
+ : High Sensitivity
+ : Higher speed, more sweeps

Models with automatic intermittent wipers

AUTO should always be turned OFF before the following situations in order to prevent severe damage to the wiper system:
- Cleaning the windscreen
- Driving through a car wash
- No rain present

Steering Wheel

To adjust, pull the adjustment lever towards you, adjust to the desired position, then lock the lever back in place.

Unlocking the Front Doors from the Inside

Pull either front door inner handle to unlock and open it at the same time.
Tailgate  

Use a forward and back kicking motion under the centre of the rear bumper to open or close the power tailgate while carrying the keyless remote.

Models with power tailgate

Press the outer handle to unlock and open the tailgate when you have the keyless remote on you.

Models with power tailgate

Press the power tailgate button on the driver side control panel, or press the remote transmitter.

Power Door Mirrors

With the power mode in ON, move the selector switch to L or R.

Push the appropriate edge of the adjustment switch to adjust the mirror.

Press the folding button to fold in and out the door mirrors.
**Power Windows**

- With the power mode in ON, open and close the power windows.
- If the power window lock button is in the off position, each passenger’s window can be opened and closed with its own switch.
- If the power window lock button is in the on position (indicator on), each passenger’s window switch is disabled.

**Indicator**  Power Window Lock Button

**Window Switch**
Climate Control System  P.278

- Press the AUTO button to activate the climate control system.
- Press the button to turn the system on or off.
- Press the button to defrost the windscreen.

Models with colour audio system

Air flows from dashboard vents, and back of the centre console.

Air flows from floor and dashboard vents, and back of the centre console.

Air flows from floor vents.

Air flows from floor and windscreen demister vents.
Models with Display Audio

Air flows from dashboard vents, and back of the centre console.

Air flows from floor and dashboard vents, and back of the centre console.

Air flows from floor vents.

Air flows from floor and windscreen demister vents.

Quick Reference Guide

ON/OFF) Button
AUTO Button
CLIMATE (CLIMATE) Button
SYNC (Synchronization) Button
(Windscreen Demister) Button
(Fresh Air) Button

Temperature Control Dial

Fan Control Buttons

Driver’s side Temperature Control Dial

Passenger’s side Temperature Control Dial
Features \( \text{P.285} \)

Audio Remote Controls \( \text{P.290} \)

- **ENTER Button**
  - Press to switch the display to a preset list you stored in the preset buttons.
  - Press \( \text{ } \) or \( \text{ } \) to select a preset, then press ENTER.

- **\( \text{ } \) or \( \text{ } \) to cycle through the audio mode as follows:**
  - FM1/FM2/DAB1/DAB2/LW/MW/USB or iPod/Bluetooth® Audio/AUX
  - FM/DAB/LW/MW/USB/iPod/Bluetooth® Audio/Apps/Audio Apps/AUX-HDMI™
  - When listening to the radio
    1. Press ENTER to display the folder list.
    2. Press \( \text{ } \) or \( \text{ } \) to select a folder.
    3. Press ENTER to display a list of tracks in that folder.
    4. Press \( \text{ } \) or \( \text{ } \) to select a track, then press ENTER.

- When listening to an iPod
  1. Press ENTER to display the iPod music list.
  2. Press \( \text{ } \) or \( \text{ } \) to select a category.
  3. Press ENTER to display a list of items in the category.
  4. Press \( \text{ } \) or \( \text{ } \) to select an item, then press ENTER.

- When listening to Bluetooth® Audio
  1. Press ENTER to display the track list.
  2. Press \( \text{ } \) or \( \text{ } \) to select a track, then press ENTER.

- When listening to a USB flash drive
  1. Press \( \text{ } \) or \( \text{ } \) to select a category.
  2. Press \( \text{ } \) or \( \text{ } \) to select a track, then press ENTER.
  3. Press \( \text{ } \) or \( \text{ } \) repeatedly until a desired item you want to listen is displayed.

- Models with Display Audio
  - When listening to iPod
    1. Press ENTER to display the iPod music list.
    2. Press \( \text{ } \) or \( \text{ } \) to select a category.
    3. Press ENTER to display a list of items in the category.
    4. Press \( \text{ } \) or \( \text{ } \) to select an item, then press ENTER.

- Models with colour audio system
  - FM1/FM2/DAB1/DAB2/LW/MW/USB or iPod/Bluetooth® Audio/AUX
  - FM/DAB/LW/MW/USB/iPod/Bluetooth® Audio/Apps/Audio Apps/AUX-HDMI™
Quick Reference Guide

- **Radio**: Press to change the preset station. Press and hold to select the next or previous strong station.

- **USB device**: Press to skip to the beginning of the next song or return to the beginning of the current song. Press and hold to change a folder.

- **(Display/Information) Button**: Press to change contents.

**Driver Information Interface**

- Refer to page 146.
Audio system \textsuperscript{P.286}

Models with colour audio system \textsuperscript{P.293}
Models with Display Audio \( \rightarrow \) P 319

For navigation system operation \( \rightarrow \) See the Navigation System Manual

(VOL/AUDIO) Icon

Driver Information Interface

Audio/Information Screen

32
Driving ◄P.485
Transmission ◄P.503

- Select P and depress the brake pedal when turning on the power.
- Shift selection

**Ready Indicator**
On: You can start to drive.

**Shift Position Indicator**
The shift position indicator and the shift button indicator indicate the current shift selection.

**P** Park
Press the P button.
Used when parking or before turning off or starting the power system.
Transmission is locked.

**R** Reverse
Press back the R button.
Used when reversing.

**N** Neutral
Press the N button.
Transmission is not locked.

**D** Drive
Press the D button.
Used for normal driving.
The deceleration paddle selector can be used temporarily.
The deceleration paddle selector can be used when SPORT mode is on.

* Not available on all models
Quick Reference Guide

Deceleration Paddle Selector (P511)
When you release the accelerator pedal, you can control the rate of deceleration without removing your hands from the steering wheel. Using the deceleration paddle selector situated on the steering wheel, you can sequentially shift through four stages of deceleration.

Pull the + selector for a few seconds when you want to cancel the deceleration paddle selector.

● When SPORT mode is OFF
  If you pull back the paddle selector, the rate of deceleration will change temporarily, and the stage will appear in the instrument panel.

● When SPORT mode is ON
  If you pull back the paddle selector, the rate of deceleration will change and the stage along with M will appear in the instrument panel.

When SPORT mode is OFF, the deceleration stage appears.
When SPORT mode is ON, the deceleration stage and M appear.
Adjustable Speed Limiter

This system enables you to set a maximum speed that cannot be exceeded even if you are depressing the accelerator pedal.

- To use the adjustable speed limiter, press the MAIN button. Select the adjustable speed limiter by pressing the LIM button, then press the –/SET when your vehicle reaches the desired speed.
- The vehicle speed limit can be set from 30 km/h (18 mph) to 250 km/h (156 mph).

VSA On and Off

- The Vehicle Stability Assist (VSA) system helps to stabilise the vehicle during cornering, and helps to maintain traction while accelerating on loose or slippery road surfaces.
- VSA comes on automatically every time you start the power system.
- To partially disable or fully restore VSA function, press and hold the button until you hear a beep.

Deflation Warning System

- Detects a change in tyre conditions and overall dimensions due to decrease in tyre pressures.
- The Deflation Warning System is turned on automatically every time you turn on the power system.
- An initialisation procedure must be performed when certain conditions arise.

CMBS On and Off

- When a possible collision is likely unavoidable, the CMBS can help you to reduce the vehicle speed and the severity of the collision.
- The CMBS is turned on every time you start the power system.
- To turn the CMBS on or off, press and hold the button until you hear a beep.
Quick Reference Guide

Refueling  P.618

Fuel recommendation:  EN 228 standards petrol/gasohol fuel
Unleaded premium petrol/gasohol up to E10 (90% petrol and 10% ethanol), research octane number 95 or higher

Fuel tank capacity: 57 L

1. Pull the fuel fill door release handle.

2. Turn the fuel fill cap slowly to remove the cap.

3. Place the cap in the holder on the fuel fill door.

4. After refueling, screw the cap back on until it clicks at least once.
Honda Sensing

Honda Sensing is a driver support system which employs the use of two distinctly different kinds of sensors, a radar sensor located in the front grille and a front sensor camera mounted to the interior side of the windscreen, behind the rearview mirror.

**Collision Mitigation Braking System (CMBS)**

Can assist you when there is a possibility of your vehicle colliding with a vehicle or a pedestrian detected in front of yours. The CMBS is designed to alert you when a potential collision is determined, as well as to reduce your vehicle speed to help minimise collision severity when a collision is deemed unavoidable.

**Adaptive Cruise Control (ACC) with Low Speed Follow (LSF)**

Helps to maintain a constant vehicle speed and a set following interval behind a vehicle detected ahead of yours and, if the detected vehicle comes to a stop, can decelerate and stop your vehicle, without you having to keep your foot on the brake or the accelerator.

**Lane Keeping Assist System (LKAS)**

Provides steering input to help keep the vehicle in the middle of a detected lane and provides tactile and visual alerts if the vehicle is detected drifting out of its lane.

**Road Departure Mitigation System**

Alerts and helps to assist you when the system detects a possibility of your vehicle unintentionally crossing over detected lane markings and/or leaving the roadway altogether.

**Traffic Sign Recognition System**

Reminds you of road sign information, such as the current speed limit and that overtaking is prohibited, your vehicle has just passed through, showing it on the driver information interface and the head-up display.

* Not available on all models
Maintenance  P.621

Under the Bonnet  P.639
- Check engine oil, engine coolant, inverter coolant, and windscreen washer fluid. Add when necessary.
- Check brake fluid.
- Check the 12-volt battery condition monthly.

1. Pull the bonnet release handle under the driver’s side lower outside corner of the dashboard.

2. Locate the bonnet latch lever, push it to the side, and then raise the bonnet. Once you have raised the bonnet slightly, you can release the lever.

3. When finished, close the bonnet and make sure it is firmly locked in place.

Wiper Blades  P.660
- Replace blades if they leave streaks across the windscreen.

Tyres  P.665
- Inspect tyres and wheels regularly.
- Check tyre pressures regularly.
- Install winter tyres for winter driving.

Lights  P.655
- Inspect all lights regularly.
Handling the Unexpected  

Flat Tyre  P.689  
- Park in a safe location and repair the flat tyre using the temporary tyre repair kit.

Power System Won’t Start  P.701  
- If the 12-volt battery is dead, jump start using a booster battery.

Overheating  P.706  
- Park in a safe location. If you do not see steam under the bonnet, open the bonnet, and let the power system cool down.

Indicators Come On  P.709  
- Identify the indicator and consult the owner’s manual.

Blown Fuse  P.716  
- Check for a blown fuse if an electrical device does not operate.

Emergency Towing  P.722  
- Call a professional towing service if you need to tow your vehicle.
What to Do If

**Q** Why does the brake pedal pulsate slightly when applying the brakes?

**A** This can occur when the ABS activates and does not indicate a problem. Apply firm, steady pressure on the brake pedal. Never pump the brake pedal.

Anti-lock Brake System (ABS) → P. 601

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**Q** The rear door cannot be opened from inside the vehicle. Why?

**A** Check if the childproof lock is in the lock position. If so, open the rear door with the outside door handle. To cancel this function, slide the lever up to the unlock position.

---

**Q** Why do the doors lock after I unlocked the doors?

**A** If you do not open the doors within 30 seconds, the doors are relocked automatically for security.
Why does the beeper sound when I open the driver’s door?

A The beeper sounds when:
• The exterior lights are left on.
• The power mode is in ACCESSORY.

Why does the beeper sound when I start driving?

A The beeper sounds when the driver and/or any passengers are not wearing their seat belts.

Pressing the electric parking brake switch does not release the parking brake. Why?

A Press the electric parking brake switch with the brake pedal depressed.

Depressing the accelerator pedal does not release the parking brake automatically. Why?

A • Fasten the driver’s seat belt.
• Check if the transmission is in P or N. If so, select any other position.

Why does the shift position automatically change to P when I open the driver’s door to check for parking space lines when reversing?

A • Fasten the driver’s seat belt.
• Close the driver’s door and manually change the shift position.

When opening the driver’s door  P. 507
**Quick Reference Guide**

**Why do I hear a screeching sound when I apply the brake pedal?**

*The brake pads may need to be replaced. Have your vehicle inspected by a dealer.*

**I'm seeing an amber indicator of a tyre with an exclamation point. What is that?**

*The Deflation Warning System needs attention. If you recently inflated or changed a tyre, you have to reinitialise the system.*

**Deflation Warning System**

**Is it possible to use unleaded petrol with a Research Octane Number (RON) of 91 or higher on this vehicle?**

*Your vehicle is designed to operate on premium unleaded petrol with a research octane of 95 or higher. If this octane grade is unavailable, regular unleaded petrol with a research octane of 91 or higher may be used temporarily. The use of regular unleaded petrol can cause metallic knocking noises in the engine and will result in decreased engine performance. The long-term use of regular-grade petrol can lead to engine damage.*
Safe Driving

You can find many safety recommendations throughout this chapter, and throughout this manual.

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For Safe Driving

The following pages explain your vehicle’s safety features and how to use them properly. The safety precautions below are ones that we consider to be among the most important.

Important Safety Precautions

■ Always wear your seat belt
A seat belt is your best protection in all types of collisions. Airbags are designed to supplement seat belts, not replace them. So even though your vehicle is equipped with airbags, make sure you and your passengers always wear your seat belts, and wear them properly.

■ Restrain all children
Children aged 12 and under should ride properly restrained in a back seat, not the front seat. Infants and small children should be restrained in a child restraint system. Larger children should use a booster seat and a lap/shoulder seat belt until they can use the belt properly without a booster seat.

■ Be aware of airbag hazards
While airbags can save lives, they can cause serious or fatal injuries to occupants who sit too close to them, or are not properly restrained. Infants, young children, and short adults are at the greatest risk. Be sure to follow all instructions and warnings in this manual.

■ Don’t drink and drive
Alcohol and driving don’t mix. Even one drink can reduce your ability to respond to changing conditions, and your reaction time gets worse with every additional drink. So don’t drink and drive, and don’t let your friends drink and drive, either.
For Safe Driving

Important Safety Precautions

■ Pay appropriate attention to the task of driving safely
Engaging in mobile phone conversation or other activities that keep you from paying close attention to the road, other vehicles, and pedestrians could lead to a crash. Remember, situations can change quickly, and only you can decide when it is safe to divert some attention away from driving.

■ Control your speed
Excessive speed is a major factor in crash injuries and deaths. Generally, the higher the speed, the greater the risk, but serious injuries can also occur at lower speeds. Never drive faster than is safe for current conditions, regardless of the maximum speed posted.

■ Keep your vehicle in safe condition
Having a tyre blowout or a mechanical failure can be extremely hazardous. To reduce the possibility of such problems, check your tyre pressures and condition frequently, and perform all regularly scheduled maintenance.

■ Do not leave children unattended in the vehicle
Children, pets and people needing assistance left unattended in the vehicle may be injured if they activate one or more of the vehicle controls. They may also cause the vehicle to move, resulting in a crash in which they and/or another person(s) can be injured or killed. Also, depending on the ambient temperature, the temperature of the interior may reach extreme levels, which can result in harm or death. Even if the climate control system is on, never leave them in the vehicle unattended as the climate control system can shut off at any time.
Important Handling Information

Your vehicle has higher ground clearance than a passenger vehicle designed for use only on pavement. Higher ground clearance has many advantages for off-road driving. It allows you to travel over bumps, obstacles, and rough terrain. It also provides good visibility so you can anticipate problems earlier.

These advantages come at some cost. Because your vehicle is taller and rides higher off the ground, it has a higher centre gravity making it more susceptible to tipping or roll over if you make abrupt turns. Utility vehicles have a significantly higher rollover rate than other types of vehicles. In a rollover crash, an unbelted person is significantly more likely to die than a person wearing a seat belt. As a reminder, make sure you and your passengers always wear seat belts.

For information on how to reduce the risk of rollover, read:

- Precautions While Driving P. 501
- Off-road Guidelines P. 496

Failure to operate your vehicle correctly might result in a crash or a rollover.

In many countries, the law prohibits off-road driving, e.g. driving in forests, trailblazing, etc. Please check your local laws and regulations before commencing any off-road driving activity.
The following checklist will help you take an active role in protecting yourself and your passengers.

1. Safety Cage
2. Crush Zones
3. Seats and Seat-Backs
4. Head Restraints
5. Collapsible Steering Column
6. Seat Belts
7. Front Airbags
8. Side Airbags
9. Side Curtain Airbags
10. Seat Belt Tensioners/Seat Belt e-pretensioners (Front seats)
For Safe Driving

Safety Checklist

For the safety of you and your passengers, make a habit of checking these items each time before you drive.

- Adjust your seat to a position suitable for driving. Be sure the front seats are adjusted as far to the rear as possible while allowing the driver to control the vehicle. Sitting too close to a front airbag can result in serious or fatal injury in a crash.
  - Adjusting the Seats P. 248

- Adjust head restraints to the proper position. Head restraints are most effective when the centre of the head restraint aligns with the centre of your head. Taller persons should adjust their head restraint to the highest position.
  - Adjusting the Front Head Restraints P. 254

- Always wear your seat belt, and make sure you wear it properly. Confirm that any passengers are properly belted as well.
  - Fastening a Seat Belt P. 55

- Protect children by using seat belts or child restraint systems according to a child’s age, height and weight.
  - Child Safety P. 75

If the door and/or tailgate open message appears on the driver information interface, a door and/or the tailgate is not completely closed. Close all doors and the tailgate tightly until the message disappears.

- Driver Information Interface Warning and Information Messages P. 123
About Your Seat Belts

Seat belts are the single most effective safety device because they keep you connected to the vehicle so that you can take advantage of many built-in safety features. They also help to keep you from being thrown against the inside of the vehicle, against any passengers, or out of the vehicle. When worn properly, seat belts also keep your body properly positioned in a crash so that you can take full advantage of the additional protection provided by the airbags.

In addition, seat belts help to protect you in almost every type of crash, including:
- frontal impacts
- side impacts
- rear impacts
- rollovers

WARNING: Seat belts are designed to bear upon the bony structure of the body, and should be worn low across the front of the pelvis or the pelvis, chest and shoulders, as applicable; wearing the lap section of the belt across the abdominal area must be avoided.

WARNING: Seat belts should be adjusted as firmly as possible, consistent with comfort, to provide the protection for which they have been designed. A slack belt will greatly reduce the protection afforded to the wearer.

WARNING: Seat belts should not be worn with straps twisted.

WARNING: Each belt assembly must only be used by one occupant; it is dangerous to put a belt around a child being carried on the occupant's lap.

Not wearing a seat belt properly increases the chance of serious injury or death in a crash, even though your vehicle has airbags.

Be sure you and your passengers always wear seat belts and wear them properly.
About Your Seat Belts

■ Lap/shoulder seat belts
All five seating positions are equipped with lap/shoulder seat belts with emergency locking retractors. In normal driving the retractor lets you move freely while keeping some tension on the belt. During a collision or sudden stop the retractor locks to restrain your body.

The seat belt must be properly secured when using a front-facing child restraint system.

Installing a Child Restraint System with a Lap/Shoulder Seat Belt P. 90

■ Proper use of seat belts
Follow these guidelines for proper use:
• All occupants should sit upright, well back in the seat, and remain in that position for the duration of the trip. Slouching and leaning reduce the effectiveness of the belt and can increase the chance of serious injury in a crash.
• Never place the shoulder part of a lap/shoulder seat belt under your arm or behind your back. This could cause very serious injuries in a crash.
• Two people should never use the same seat belt. If they do, they could be very seriously injured in a crash.
• Do not put any accessories on the seat belts. Devices intended to improve comfort or reposition the shoulder part of a seat belt can reduce the protective capability and increase the chance of serious injury in a crash.
About Your Seat Belts

Safe Driving

■ Front seats
The seat belt system includes an indicator on the instrument panel to remind the driver or a front passenger or both to fasten their seat belts.

If you set the power mode to ON and a seat belt is not fastened, the indicator will blink. After a few seconds, the indicator will come on and remain illuminated until the seat belt is fastened.

The beeper will periodically sound and the indicator will blink while the vehicle is moving until the seat belt is fastened.

Seat Belt Reminder

The indicator will also come on if a front passenger does not fasten their seat belt within six seconds after the power mode is set to ON.

When no one is sitting in the front passenger’s seat, the indicator will not come on and the beeper will not sound.

If the indicator comes on or the beeper sounds with no one sitting in the front passenger’s seat. Check if:
- There is nothing heavy placed on the front passenger seat.
- The driver’s seat belt is fastened.

If the indicator does not light when the passenger is seated and is not fastened, something may be interfering with the occupant detection sensor. Check if:
- A cushion is placed on the seat.
- The front passenger is not sitting properly.

If none of these conditions exist, have your vehicle checked by a dealer.

Continued
Rear seats
Your vehicle monitors rear seat belt use. The driver information interface notifies you if any of the rear seat belts are used.

The display appears when:
- A rear door is opened or closed.
- Any of the rear passengers latches or unlatches their seat belt.
The beeper sounds if any rear passenger’s seat belt is unlatched while driving.

To see the display:
Press the (display/information) button.
About Your Seat Belts

Safe Driving

The front and the outer rear seats are equipped with automatic seat belt tensioners to enhance safety.

The tensioners automatically tighten the front seat belts and the outer rear seat belts during a moderate-to-severe frontal collision, sometimes even if the collision is not severe enough to inflate the front airbags.

Automatic Seat Belt Tensioners

The seat belt tensioners can only operate once. If a tensioner is activated, the SRS indicator will come on. Have a dealer replace the tensioner and thoroughly inspect the seat belt system as it may not offer protection in a subsequent crash.

During a moderate-to-severe side impact, the tensioner on that side of the vehicle also activates.
Safe Driving

About Your Seat Belts

■ Seat Belt e-pretensioners

Are the motor-powered pretensioners that start to retract the front seat belts when the CMBS, brake assist system, or VSA system is in operation. They may also activate when you steer the vehicle hard, or the vehicle is impacted. After retracted, the seat belts are slackened to their original positions. As convenient features, the e-pretensioners slightly retract the seat belts when you latch the seat belt buckle, depress the brake pedal more aggressively than you normally do, or make a sharp turn, and fully retract when you release the seat belt buckle.

Seating e-pretensioners

If only the e-pretensioners were activated, no components need to be replaced.

The e-pretensioners may not work if:
• Supplemental Restraint System Indicator is on.
• Vehicle Stability Assist (VSA) System Indicator is on.
Fastening a Seat Belt

After adjusting a front seat to the proper position, and while sitting upright and well back in the seat:

1. Pull the seat belt out slowly.

2. Insert the latch plate into the buckle, then tug on the belt to make sure the buckle is secure.

Make sure that the belt is not twisted or caught on anything.

When you or the front passenger insert the latch plate into the buckle, the front seat belt retracts automatically.

Fastening a Seat Belt

No one should sit in a seat with an inoperative seat belt or one that does not appear to be working correctly. Using a seat belt that is not working properly may not protect the occupant in a crash. Have a dealer check the belt as soon as possible.

Never insert any foreign objects into the buckle or retractor mechanism.
3. Position the lap part of the belt as low as possible across your hips, then pull up on the shoulder part of the belt so the lap part fits snugly. This lets your strong pelvic bones take the force of a crash and reduces the chance of internal injuries.

4. If necessary, pull up on the belt again to remove any slack, then check that the belt rests across the centre of your chest and over your shoulder. This spreads the forces of a crash over the strongest bones in your upper body.

### Adjusting the Shoulder Anchor

The front seats have adjustable shoulder anchors to accommodate taller and shorter occupants.

1. Move the anchor up and down while pulling the shoulder anchor outward.
2. Position the anchor so that the belt rests across the centre of your chest and over your shoulder.

### Fastening a Seat Belt

#### WARNING

Improperly positioning the seat belts can cause serious injury or death in a crash.

Make sure all seat belts are properly positioned before driving.

To release the belt, push the red PRESS button and then guide the belt by hand until it has retracted completely.

When exiting the vehicle, be sure the belt is properly stowed so that it will not get caught in the closing door.

1. Position the lap part of the belt as low as possible across your hips, then pull up on the shoulder part of the belt so the lap part fits snugly. This lets your strong pelvic bones take the force of a crash and reduces the chance of internal injuries.

2. If necessary, pull up on the belt again to remove any slack, then check that the belt rests across the centre of your chest and over your shoulder. This spreads the forces of a crash over the strongest bones in your upper body.

#### Adjusting the Shoulder Anchor

The shoulder anchor height can be adjusted to four levels. If the belt contacts your neck, lower the height one level at a time.

After an adjustment, make sure that the shoulder anchor position is secure.
1. Pull out the seat belt’s small latch plate and the latch plate from each holding slot in the ceiling.

2. Line up the triangle marks on the small latch plate and anchor buckle. Make sure the seat belt is not twisted. Attach the belt to the anchor buckle.

3. Insert the latch plate into the buckle. Properly fasten the seat belt the same way you fasten the lap/shoulder seat belt.

**WARNING**

Using the seat belt with the detachable anchor unlatched increases the chance of serious injury or death in a crash. Before using the seat belt, make sure the detachable anchor is correctly latched.

To unlatch the detachable anchor, insert the latch plate into the slot on the side of the anchor buckle.
If you are pregnant, the best way to protect yourself and your unborn child when driving or riding in a vehicle is to always wear a seat belt and keep the lap part of the belt as low as possible across the hips.

Advice for Pregnant Women

Each time you have a checkup, ask your doctor if it is okay for you to drive.

To reduce the risk of injuries to both you and your unborn child that can be caused by an inflating front airbag:

- When driving, sit upright and adjust the seat as far back as possible while allowing full control of the vehicle.
- When sitting in the front passenger’s seat, adjust the seat as far back as possible.

Advice for Pregnant Women

Wear the shoulder belt across the chest avoiding the abdomen.

Wear the lap part of the belt as low as possible across the hips.
Seat Belt Inspection

Regularly check the condition of your seat belts as follows:

- Pull each belt out fully, and look for frays, cuts, burns, and wear.
- Check that the latch plates and buckles work smoothly and the belts retract easily.
  - If a belt does not retract easily, cleaning the belt may correct the problem. Only use a mild soap and warm water. Do not use bleach or cleaning solvents. Make sure the belt is completely dry before allowing it to retract.

Any belt that is not in good condition or working properly will not provide proper protection and should be replaced as soon as possible.

A belt that has been worn during a crash may not provide the same level of protection in a subsequent crash. Have your seat belts inspected by a dealer after any collision.

WARNING: No modifications or additions should be made by the user which will either prevent the seat belt adjusting devices from operating to remove slack, or prevent the seat belt assembly from being adjusted to remove slack.

WARNING: It is essential to replace the entire assembly after it has been worn in a severe impact even if damage to the assembly is not obvious.

WARNING: Care should be taken to avoid contamination of the webbing with polishes, oils and chemicals, and particularly battery acid. Cleaning may safely be carried out using mild soap and water. The belt should be replaced if webbing becomes frayed, contaminated or damaged.

WARNING: Not checking or maintaining seat belts can result in serious injury or death if the seat belts do not work properly when needed.

Check your seat belts regularly and have any problem corrected as soon as possible.
Anchorage Points

When replacing the seat belts, use the anchorage points shown in the images. The front seat has a lap/shoulder belt.

The rear seats has three lap/shoulder belts.
Airbags

Airbag System Components

The front, front side, and side curtain airbags are deployed according to the direction and severity of impact. The airbag system includes:

- Two SRS (Supplemental Restraint System) front airbags. The driver’s airbag is stored in the centre of the steering wheel; the front passenger’s airbag is stored in the dashboard. Both are marked SRS AIRBAG.

- Two side airbags, one for the driver and one for a front passenger. The airbags are stored in the outer edges of the seatbacks. Both are marked SIDE AIRBAG.

- Two side curtain airbags, one for each side of the vehicle. The airbags are stored in the ceiling, above the side windows. The front and rear pillars are marked SIDE CURTAIN AIRBAG.

- An electronic control unit that, when the vehicle is on, continually monitors information about the various impact sensors, airbag activators, seat belt tensioners, passenger front airbag ON/OFF switch, passenger front airbag off indicator and other vehicle information. During a crash event the unit can record such information.

- Automatic seat belt tensioners for the front seats and outer rear seats.

- The front seat belt tensioners also include the e-pretensioners.

- Impact sensors that can detect a moderate-to-severe front or side impact.

- An indicator on the instrument panel that alerts you to a possible problem with your airbag system or seat belt tensioners.

- An indicator on the dashboard that alerts you that the front passenger’s front airbag has been turned off.
Important Facts About Your Airbags

Airbags can pose serious hazards. To do their job, airbags must inflate with tremendous force. So, while airbags help to save lives, they can cause burns, bruises, and other minor injuries, sometimes even fatal ones if occupants are not wearing their seat belts properly and sitting correctly.

What you should do: Always wear your seat belt properly, and sit upright and as far back from the steering wheel as possible while allowing full control of the vehicle. A front passenger should move their seat as far back from the dashboard as possible.

Remember, however, that no safety system can prevent all injuries or deaths that can occur in a severe crash, even when seat belts are properly worn and the airbags deploy.

Do not place hard or sharp objects between yourself and a front airbag. Carrying hard or sharp objects on your lap, or driving with a pipe or other sharp object in your mouth, can result in injuries if your front airbag inflates.

Do not attach or place objects on the front airbag covers. Objects on the covers marked SRS AIRBAG could interfere with the proper operation of the airbags or be propelled inside the vehicle and hurt someone if the airbags inflate.

Do not attempt to deactivate your airbags. Together, airbags and seat belts provide the best protection.

When driving, keep hands and arms out of the deployment path of the front airbag by holding each side of the steering wheel. Do not cross an arm over the airbag cover.
Types of Airbags

Your vehicle is equipped with three types of airbags:
- **Front airbags:** Airbags in front of the driver’s and front passenger’s seats.
- **Side airbags:** Airbags in the driver’s and front passenger’s seat-backs.
- **Side curtain airbags:** Airbags above the side windows.

Each is discussed in the following pages.

**Front Airbags (SRS)**

The front SRS airbags inflate in a moderate-to-severe frontal collision to help to protect the head and chest of the driver and/or front passenger.

:SRS (Supplemental Restraint System) indicates that the airbags are designed to supplement seat belts, not replace them. Seat belts are the occupant’s primary restraint system.

### Housing Locations

The front airbags are housed in the centre of the steering wheel for the driver, and in the dashboard for the front passenger. Both airbags are marked SRS AIRBAG.
Operation

Front airbags are designed to inflate during moderate-to-severe frontal collisions. When the vehicle decelerates suddenly, the sensors send information to the control unit which signals one or both front airbags to inflate.

A frontal collision can be either head-on or angled between two vehicles, or when a vehicle crashes into a stationary object, such as a concrete wall.

How the Front Airbags Work

While your seat belt restrains your torso, the front airbag provides supplemental protection for your head and chest.

The front airbags deflate immediately so that they won’t interfere with the driver’s visibility or the ability to steer or operate other controls.

The total time for inflation and deflation is so fast that most occupants are not aware that the airbags deployed until they see them lying in front of them.
When front airbags should not deploy

Minor frontal crashes: Front airbags were designed to supplement seat belts and help to save lives, not to prevent minor scrapes, or even broken bones that might occur during a less than moderate-to-severe frontal crash.

Side impacts: Front airbags can provide protection when a sudden deceleration causes a driver or front passenger to move towards the front of the vehicle. Side airbags and side curtain airbags have been specifically designed to help to reduce the severity of injuries that can occur during a moderate-to-severe side impact which can cause the driver or passenger to move towards the side of the vehicle.

Rear impacts: Head restraints and seat belts are your best protection during a rear impact. Front airbags cannot provide any significant protection and are not designed to deploy in such collisions.

Rollovers: Seat belts and side curtain airbags offer the best protection in a rollover. Because front airbags could provide little if any protection, they are not designed to deploy during a rollover.

When front airbags deploy with little or no visible damage

Because the airbag system senses sudden deceleration, a strong impact to the vehicle framework or suspension might cause one or more of the airbags to deploy. Examples include running into a curb, the edge of a hole, or other low fixed object that causes a sudden deceleration in the vehicle chassis. Since the impact is underneath the vehicle, damage may not be readily apparent.

When front airbags may not deploy, even though exterior damage appears severe

Since crushable body parts absorb crash energy during an impact, the amount of visible damage does not always indicate proper airbag operation. In fact, some collisions can result in severe damage but no airbag deployment because the airbags would not have been needed or would not have provided protection even if they had deployed.
## Passenger Front Airbag Off System

If it is unavoidable to install a rear-facing child restraint system in the front passenger seat, you must manually deactivate the passenger front airbag system, using the key.

### Passenger front airbag ON/OFF switch

When the passenger front airbag **ON/OFF** switch is in:
- **OFF**: The passenger front airbag is deactivated. The passenger front airbag does not inflate during a frontal crash that inflates driver’s front airbag.
- **ON**: The passenger front airbag is activated. The passenger front airbag off indicator stays on as a reminder.

### To deactivate the passenger front airbag system

1. Set the parking brake, and set the power mode to VEHICLE OFF.
2. Open the front passenger’s door.
3. Insert the key to the passenger front airbag **ON/OFF** switch.
   - The switch is located at the side panel of the front passenger side instrument panel.
4. Turn the key to **OFF**, and remove it from the switch.

---

**WARNING**

The passenger front airbag system must be turned off, if it is not avoidable to put a rear-facing child restraint system in the front passenger seat.

If the front passenger airbag inflates, it can hit the rear-facing child restraint system with enough force to kill or cause a very serious injury to the infant.

**WARNING**

Make sure to turn on the passenger front airbag system when a rear-facing child restraint system is not used on the front passenger seat.

Leaving the passenger front airbag system deactivated can result in serious injury or death in a crash.
■ Passenger front airbag off indicator
When the passenger front airbag system is activated, the indicator goes off after a few seconds when you set the power mode to ON.

When the passenger front airbag system is deactivated, the indicator stays on, or goes off momentarily and comes back on.

■ Passenger front airbag off system label
The label is located at the side panel of the front passenger side instrument panel.

![Passenger Front Airbag Off System]

NOTICE
• Use your vehicle's key to turn the passenger front airbag ON/OFF switch. If you use a different key, the switch can be damaged, or the passenger front airbag system may not work properly.
• Do not close the door or apply an excessive load on the key while the key is in the passenger front airbag ON/OFF switch. The switch or the key can be damaged.

We strongly recommend that you do not install a rear-facing child restraint system in the front passenger seat.

Infant in a rear-facing child restraint system: May ride in front if it is unavoidable

Cannot ride in the front

Front passenger front airbag is: Active

Inactive

Protecting Infants P. 78

It is your responsibility to change the setting of the passenger front airbag system to OFF when you put a rear-facing child restraint system on the front passenger seat.

When a rear-facing child restraint system is not in use in the front passenger seat, turn the system back on.
Side Airbags

The side airbags help to protect the torso and pelvis of the driver or a front passenger during a moderate-to-severe side impact.

**Housing Locations**

The side airbags are housed in the outside edge of the driver’s and passenger’s seatbacks.

Both are marked **SIDE AIRBAG**.

**Do not attach accessories on or near the side airbags. They can interfere with the proper operation of the airbags, or hurt someone if an airbag inflates.**

Do not let the front passenger lean sideways with their head in the deployment path of the side airbag. An inflating side airbag can strike with strong force and seriously injure the passenger.
When the sensors detect a moderate-to-severe side impact, the control unit signals the side airbag on the impact side to immediately inflate.

■ When a side airbag deploys with little or no visible damage
Because the airbag system senses sudden acceleration, a strong impact to the side of the vehicle’s framework can cause a side airbag to deploy. In such cases, there may be little or no damage, but the side impact sensors detected a severe enough impact to deploy the airbag.

■ When a side airbag may not deploy, even though visible damage appears severe
It is possible for a side airbag not to deploy during an impact that results in apparently severe damage. This can occur when the point of impact was towards the far front or rear of the vehicle, or when the vehicle’s crushable body parts absorbed most of the crash energy. In either case, the side airbag would not have been needed nor provided protection even if it had deployed.

Do not cover or replace the front seat-back covers without consulting a dealer. Improperly replacing or covering front seat-back covers can prevent your side airbags from properly deploying during a side impact.
Side Curtain Airbags

The side curtain airbags help to protect the heads of the driver and any passengers during a moderate-to-severe side impact.

Housing Locations

The side curtain airbags are located in the ceiling above the side windows on both sides of the vehicle.

■ Housing Locations

The side curtain airbags are most effective when an occupant is wearing their seat belt properly and sitting upright, well back in their seat.

Do not attach any objects to the side windows or roof pillars as they can interfere with the proper operation of the side curtain airbags.

Do not put a coat hanger or hard objects on a coat hook. This could result in injuries if your side curtain airbag inflates.
The side curtain airbag is designed to deploy in a moderate-to-severe side impact.

When side curtain airbags deploy in a frontal collision
One or both side curtain airbags may also inflate in a moderate-to-severe angled frontal collision.
Airbag System Indicators

If a problem occurs in the airbag system, the SRS indicator will come on and a message appears on the driver information interface.

![Supplemental Restraint System (SRS) Indicator]

When the power mode is set to ON
The indicator comes on for a few seconds, then goes off. This tells you the system is working properly.

If the indicator comes on at any other time, or does not come on at all, have the system checked by a dealer as soon as possible. If you don’t, your airbags and seat belt tensioners may not work properly when they are needed.

**WARNING**

Ignoring the SRS indicator can result in serious injury or death if the airbag systems or tensioners do not work properly.

Remove the rear-facing child restraint system immediately from the front passenger seat if the SRS indicator comes on. Even if the passenger front airbag has been deactivated, do not ignore the SRS indicator.

The SRS system may have a fault which could cause the passenger front airbag to be activated, causing serious injury or death.
Passenger Front Airbag Off Indicator

When the passenger front airbag off indicator comes on
The indicator stays on while the passenger's front airbag system is deactivated.

When a rear-facing child restraint system is not in use in the front passenger seat, manually turn the system back on. The indicator should go off.
Airbag Care

You do not need to, and should not, perform any maintenance on or replace any airbag system components yourself. However, you should have your vehicle inspected by a dealer in the following situations:

■ **When the airbags have deployed**
If an airbag has inflated, the control unit and other related parts must be replaced. Similarly, once an automatic seat belt tensioner has been activated, it must be replaced.

■ **When the vehicle has been in a moderate-to-severe collision**
Even if the airbags did not inflate, have your dealer inspect the following: front seat belt tensioners, and each seat belt that was worn during the crash.
Child Safety

Protecting Child Passengers

Each year, many children are injured or killed in vehicle crashes because they are either unrestrained or not properly restrained. In fact, vehicle crashes are the number one cause of death of children aged 12 and under.

To reduce the number of child deaths and injuries, infants and children should be properly restrained when they ride in a vehicle.

**WARNING**

Children who are unrestrained or improperly restrained can be seriously injured or killed in a crash.

Any child too small for a seat belt should be properly restrained in an approved child restraint system. A larger child should be properly restrained with a seat belt, using a booster seat if necessary.

In many countries, the law requires all children aged 12 and under, and whose height are shorter than 150 cm (60 inches) be properly restrained in a rear seat.

In many countries, it is required to use an officially approved and suitable child restraint system for transporting a child on any passenger seat. Check your local legal requirement.

European models

Child restraint systems must meet UN Regulation No. 44 or No. 129, or the regulations of the subject countries.

Except European models

We recommend that child restraint systems meet UN Regulation No. 44 or No. 129, or the regulations of the subject countries.

Selecting a Child Restraint System P. 81
Children should sit properly restrained in a rear seat. This is because:

- An inflating front or side airbag can injure or kill a child sitting in the front seat.
- A child in the front seat is more likely to interfere with the driver’s ability to safely control the vehicle.
- Statistics show that children of all sizes and ages are safer when they are properly restrained in a rear seat.

**WARNING**

NEVER use a rearward facing child restraint on a seat protected by an ACTIVE AIRBAG in front of it, DEATH or SERIOUS INJURY to the CHILD can occur.
• Any child who is too small to wear a seat belt must be properly restrained in an approved child restraint system that is properly secured to the vehicle using the seat belt or the child restraint anchorage system.

• Never hold a child on your lap because it is impossible to protect them in the event of a collision.

• Never put a seat belt over yourself and a child. During a crash, the belt would likely press deep into the child and cause serious or fatal injuries.

• Never let two children use the same seat belt. Both children could be very seriously injured in a crash.

• Do not allow children to operate the doors, windows or seat adjustments.

• Do not leave children in the vehicle unattended, especially in hot weather when the inside of the vehicle can get hot enough to kill them. They could also activate vehicle controls causing it to move unexpectedly.

**WARNING:** Use the power window lock button to prevent children from opening the windows. Using this feature will prevent children from playing with the windows, which could expose them to hazards or distract the driver.

**Opening/Closing the Power Windows**

**P. 214**

**WARNING:** Always take the ignition key with you whenever you leave the vehicle alone or with other occupants.

To remind you of the passenger’s front airbag hazard and child safety, your vehicle has the warning label on the passenger’s side sun visor. Please read and follow the instructions on this label.

**Safety Labels P. 97**
Safety of Infants and Small Children

Protecting Infants

An infant must be properly restrained in a rear-facing, reclining child restraint system until the infant reaches the child restraint system manufacturer’s weight or height limit for the seat, and the infant is at least one year old.

Positioning a rear-facing child restraint system
Child restraint system must be placed and secured in a rear seating position.

If this occurs, we recommend that you install the child restraint system directly behind the front passenger’s seat, move the seat as far forward as needed, and leave it unoccupied.
Or, you may wish to get a smaller rear-facing child restraint system.
Make sure that there is no contact between the child restraint system and the seat in front of it.

WARNING
Placing a rear-facing child restraint system in the front seat can result in serious injury or death if the passenger’s front airbag inflates.
Always place a rear-facing child restraint system in the back seat, not the front.

As required by UN Regulation No. 94:

WARNING

NEVER use a rearward facing child restraint on a seat protected by an ACTIVE AIRBAG in front of it, DEATH or SERIOUS INJURY to the CHILD can occur.

Many experts recommend use of a rear-facing child restraint system for a child up to two years old if the child’s height and weight are appropriate for a rear-facing child restraint system.
When properly installed, a rear-facing child restraint system may prevent the driver or a front passenger from moving their seat all the way back, or from locking their seat-back in the desired position.

### Protecting Infants

Rear-facing child restraint systems should never be installed in a front-facing position.

Always refer to the child restraint system manufacturer’s instructions before installation.

If the passenger’s front airbag inflates, it can hit the rear-facing child restraint system with great force, which can dislodge or strike the system, and seriously injure the child.

If it is absolutely unavoidable to install a rear-facing child restraint system in the front passenger seat, manually turn off the passenger front airbag system.

#### Passenger Front Airbag Off System

P. 66
If a child is at least one year old and has exceeded the weight and height limitations of a rear-facing child restraint system, the child should be properly restrained in a firmly secured front-facing child restraint system until they exceed the weight and height limitations for the front-facing child restraint system.

**Front-facing child restraint system placement**
We strongly recommend placing a front-facing child restraint system in a rear seating position.

Placing a front-facing child restraint system in the front seat can be hazardous. A rear seat is the safest place for a child.

**WARNING**

Placing a front-facing child restraint system in the front seat can result in serious injury or death if the front airbag inflates.

If you must place a front-facing child restraint system in front, move the vehicle seat as far back as possible, and properly restrain the child.

Educate yourself about the laws and regulations regarding child restraint system use where you are driving, and follow the child restraint system manufacturer's instructions.
Child Safety

Safety of Infants and Small Children

Some child restraint systems are lower anchorage compatible. Some have a rigid-type connector while others have a flexible-type connector. Both are equally easy to use. Some existing and previously owned child restraint systems can only be installed using the seat belt. Whichever type you choose, follow the child restraint system manufacturer’s use and care instructions including recommended expiration dates as well as the instructions in this manual. Proper installation is key to maximizing your child’s safety.

The flexible type may not be available in your country.

In seating positions and vehicles not equipped with lower anchorages, install a child restraint system using the seat belt and a top tether for added security. This is because all child restraint systems must be secured with the seat belt when the lower anchorage system is not in use. In addition, the child restraint system manufacturer may advise that a seat belt be used to attach an ISO FIX restraint system once a child reaches a specified weight. Please read the child restraint system owner’s manual for proper installation instructions.

Important consideration when selecting a child restraint system

Make sure the child restraint system meets the following three requirements:

• The child restraint system is the correct type and size for the child.
• The child restraint system is the correct type for the seating position.
• The child restraint system is compliant with safety standards. We recommend a child restraint system compliant with UN Regulation No. 44 or No. 129, or the regulations of the subject countries. Look for the approval mark on the system and the manufacturer’s statement of compliance on the box.
■ Child Restraint Systems Standards

If a child restraint system (whether an i-Size/ISOFIX type or one that is fitted with a seat belt) meets the relevant UN Regulation, it will be affixed with an approval label as shown in the adjacent table. Before purchasing or using any child restraint system, make sure to check the approval label and ensure that it is compatible with your vehicle and the child, and that it complies with the relevant UN Regulation.
## Locations for Child Restraint System Installation

<table>
<thead>
<tr>
<th>U</th>
<th>Suitable for universal restraint systems installed with vehicle safety belts.</th>
</tr>
</thead>
<tbody>
<tr>
<td>UF</td>
<td>Suitable for forward facing universal restraint systems installed with vehicle safety belts.</td>
</tr>
<tr>
<td></td>
<td>Suitable for i-Size and ISOFIX child restraints systems.</td>
</tr>
<tr>
<td></td>
<td>Suitable for forward facing restraint systems only.</td>
</tr>
<tr>
<td></td>
<td>Never use a rearward facing child restraint system.</td>
</tr>
<tr>
<td></td>
<td>Seat position equipped with Top Tether anchorages.</td>
</tr>
</tbody>
</table>

*1: When installing a child seat, adjust the seat slide to the most rear position and adjust the seat back angle to the most upright position.

*2: If you can not fix the child restraint system stably, adjust the seat back angle to be parallel with the back side of the child restraint system, still keeping it forward of the seat belt shoulder anchor.

*3: If you attach a child seat, you can not attach the seat belt of the left side seat.
Child Safety  Safety of Infants and Small Children

Safe Driving

When installing a child seat, adjust the seat slide to the most rear position and adjust the seat back angle to the most upright position.

The child seat with the support legs can also be attached for non i-size seating position.

<table>
<thead>
<tr>
<th>Seating position</th>
<th>Front passenger</th>
<th>2nd row</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Passenger Airbag ON/OFF switch</td>
<td>Left</td>
</tr>
<tr>
<td>Seating position suitable for universal belted (yes/no)</td>
<td>yes*1</td>
<td>yes</td>
</tr>
<tr>
<td>Seating position suitable for i-Size seating position (yes/no)</td>
<td>no</td>
<td>no</td>
</tr>
<tr>
<td>Seating position suitable for recommended child seat (yes/no)</td>
<td>yes</td>
<td>yes</td>
</tr>
<tr>
<td>Seating position suitable for lateral fixture (L1/L2)</td>
<td>no</td>
<td>no</td>
</tr>
<tr>
<td>Largest suitable rearward facing fixture (R1/R2X/R2/R3)</td>
<td>no</td>
<td>no</td>
</tr>
<tr>
<td>Largest suitable forward facing fixture (F1/F2X/F2/F3)</td>
<td>no</td>
<td>no</td>
</tr>
<tr>
<td>Largest suitable booster fixture (B2/B3)</td>
<td>B3</td>
<td>B3</td>
</tr>
</tbody>
</table>

*1: When installing a child seat, adjust the seat slide to the most rear position and adjust the seat back angle to the most upright position.

Locations for Child Restraint System Installation

When purchasing a child restraint systems, make sure to check the ISOFIX size class or the fixture to ensure that the seat is compatible with your vehicle.

<table>
<thead>
<tr>
<th>Fixture (CRF)</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ISO/L1</td>
<td>Left lateral-facing (carrycot) infant seat</td>
</tr>
<tr>
<td>ISO/L2</td>
<td>Right lateral-facing (carrycot) infant seat</td>
</tr>
<tr>
<td>ISO/R1</td>
<td>Rearward-facing infant seat</td>
</tr>
<tr>
<td>ISO/R2</td>
<td>Reduced-size rearward-facing child restraint systems</td>
</tr>
<tr>
<td>ISO/R3</td>
<td>Full-size rearward-facing child restraint systems</td>
</tr>
<tr>
<td>ISO/F2X</td>
<td>Reduced-height forward-facing child restraint systems</td>
</tr>
<tr>
<td>ISO/F2</td>
<td>Reduced-height forward-facing child restraint systems</td>
</tr>
<tr>
<td>ISO/F3</td>
<td>Full-height, forward-facing child restraint systems</td>
</tr>
<tr>
<td>ISO/B2</td>
<td>Reduced width forward-facing booster seat</td>
</tr>
<tr>
<td>ISO/B3</td>
<td>Full width forward-facing booster seat</td>
</tr>
</tbody>
</table>
### Europe Genuine CRS List

**R44**

<table>
<thead>
<tr>
<th>Mass Group</th>
<th>Child Restraint System</th>
<th>Category</th>
</tr>
</thead>
<tbody>
<tr>
<td>Group 0</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>up to 10kg</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Group 0+</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>up to 13 kg</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Group I</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>9 to 18kg</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Group II, III</td>
<td>Honda KIDFIX XP SICT</td>
<td>Universal</td>
</tr>
<tr>
<td>15 to 36 kg</td>
<td></td>
<td>Semi-universal</td>
</tr>
</tbody>
</table>

**R129**

<table>
<thead>
<tr>
<th>Range of application</th>
<th>Child Restraint System</th>
<th>Category</th>
</tr>
</thead>
<tbody>
<tr>
<td>40 to 83cm</td>
<td>Honda baby safe</td>
<td>Infant carrier module</td>
</tr>
<tr>
<td>up to 13kg (Birth - 15 months)</td>
<td>Honda baby safe ISOFIX</td>
<td>Base for i-Size</td>
</tr>
<tr>
<td>76 to 105cm</td>
<td>Honda ISOFIX</td>
<td>i-Size Universal ISOFIX</td>
</tr>
<tr>
<td>8 to 22kg (15 months - 4 years)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Installing a Lower Anchorage-Compatible Child Restraint System

A lower anchorage-compatible child restraint system can be installed in either of the two outer rear seats. A child restraint system is attached to the lower anchorages with either the rigid or flexible type of connectors.

1. Locate the lower anchorages beside the marks.

□ WARNING
Never attach two child restraint system to the same anchor. In a collision, one anchor may not be strong enough to hold two child restraint system attachments and may break, causing serious injury or death.

Some child restraint systems come with optional guide-cups, which avoid possible damage to the seat surface. Follow the manufacturer’s instructions when using the guide-cups, and attach them to the lower anchorages as shown in the image.
2. Place the child restraint system on the vehicle seat, then attach the child restraint system to the lower anchorages according to the instructions that came with the child restraint system.

When installing the child restraint system, make sure that the lower anchorages are not obstructed by the seat belt or any other object.

For your child’s safety, when using a child restraint system installed using the lower anchorage system, make sure that the child restraint system is properly secured to the vehicle.

A child restraint system that is not properly secured will not adequately protect a child in a crash and may cause injury to the child or other vehicle occupants.

The flexible type may not be available in your country.
3. Open the tether anchorage cover.

4. Pull up the head restraint, and push it behind until it latches, then route the tether strap outside/through the head restraint legs, and secure the tether strap hook to the anchorage.

5. Tighten the tether strap as instructed by the child restraint system manufacturer.

6. Make sure the child restraint system is firmly secured by rocking it forward and back, and side to side; little movement should be felt.

7. Make sure any unused seat belt that a child can reach is buckled.

**Installing a Lower Anchorage-Compatible Child Restraint System**

**WARNING:** Never use a hook that does not come with a Top Tether anchor symbol when securing an installed child restraint system.
4. Extend the support leg until it touches the floor as instructed by the child restraint system manufacturer.

- Confirm that the section of the floor on which the support leg rests is level. If the section is not level, the support leg will not provide adequate support.
- Make sure that there is no contact between the child restraint system and the seat in front of it.
Child Safety

Safely of Infants and Small Children

Installing a Child Restraint System with a Lap/Shoulder Seat Belt

1. Place the child restraint system on the vehicle seat.
2. Route the seat belt through the child restraint system according to the child restraint system manufacturer’s instructions, and insert the latch plate into the buckle.
   ▶ Insert the latch plate fully until it clicks.
3. Push down the tab. Route the shoulder part of the belt into the slit at the side of the restraint.
4. Grab the shoulder part of the belt near the buckle, and pull up to remove any slack from the lap part of the belt.
   ▶ When doing this, place your weight on child restraint system and push it into the vehicle seat.
5. Position the belt properly and push up the tab. Make sure the belt is not twisted.
   ▶ When pushing up the tab, pull up the upper shoulder part of the belt to remove any slack from the belt.

Installing a Child Restraint System with a Lap/Shoulder Seat Belt

A child restraint system that is not properly secured will not adequately protect a child in a crash and may cause injury to the child or other vehicle occupants.
6. Make sure the child restraint system is firmly secured by rocking it forward and back, and side to side; little movement should be felt.

7. Make sure any unused seat belt that a child can reach is buckled.

*Except European models*

If your child restraint system does not come with a mechanism that secures the belt, install a locking clip on the seat belt.

After going through the step 1 and 2, pull up the shoulder part of the belt and make sure there is no slack in the lap portion.

3. Tightly grasp the belt near the latch plate. Pinch both parts of the belt together so they do not slip through the latch plate. Unbuckle the seat belt.

4. Install the locking clip as shown in the image. Position the clip as close as possible to the latch plate.

5. Insert the latch plate into the buckle. Go to step 6 and 7.
Adding Security with a Tether

Two tether anchorage points are provided in the ceiling for the outer rear seating position. If you have a child restraint system that comes with a tether but can be installed with a seat belt, the tether may be used for additional security.

1. Pull up the head restraint and push rearward until it latches, then route the tether strap outside/through the head restraint legs. Make sure the strap is not twisted.
2. Secure the tether strap hook to the anchorage.
3. Tighten the tether strap as instructed by the child restraint system manufacturer.

WARNING: Child restraint anchorages are designed to withstand only those loads imposed by correctly fitted child restraints. Under no circumstances are they to be used for adult seat belts, harnesses or for attaching other items or equipment to the vehicle.

Always use a tether for forward facing child restraint system when using the seat belt or lower anchors.
Safety of Larger Children

Protecting Larger Children

The following pages give instructions on how to check proper seat belt fit, what kind of booster seat to use if one is needed, and important precautions for a child who must sit in front.

Checking Seat Belt Fit

When a child is too big for a child restraint system, secure the child in a rear seat using the lap/shoulder seat belt. Have the child sit upright and all the way back, then answer the following questions.

Checklist

- Do the child’s knees bend comfortably over the edge of the seat?
- Does the shoulder belt cross between the child’s neck and arm?
- Is the lap part of the seat belt as low as possible, touching the child’s thighs?
- Will the child be able to stay seated like this for the whole trip?

If you answer yes to all these questions, the child is ready to wear the lap/shoulder seat belt correctly. If you answer no to any question, the child needs to ride on a booster seat until the seat belt fits properly without a booster seat.

WARNING

Allowing a child aged 12 or under to sit in front can result in injury or death if the passenger’s front airbag inflates.

If a larger child must ride in front, move the vehicle seat as far to the rear as possible, have the child sit up properly and wear the seat belt properly, using a booster seat if needed.
Booster Seats

If a lap/shoulder seat belt cannot be used properly, position the child in a booster seat in the rear seat. For the child’s safety, check that the child meets the booster seat manufacturer’s recommendations.

A backrest is available for a specific booster seat. Install the backrest to the booster seat and adjust it to the vehicle seat according to the booster seat manufacturer’s instructions. Make sure the seat belt is properly routed through the guide at the shoulder of the backrest and the belt does not touch and cross the child’s neck.
Your vehicle has a rear seat where children can be properly restrained. If you ever have to carry a group of children, and a child must ride in front:

- Make sure you read and fully understand the instructions and safety information in this manual.
- Move the front passenger seat as far back as possible.
- Have the child sit upright and well back in the seat.
- Check that the seat belt is properly positioned so that the child is secure in the seat.

Monitoring child passengers

We strongly recommend that you keep an eye on child passengers. Even older, more mature children sometimes need to be reminded to fasten their seat belts and sit up properly.
Carbon Monoxide Gas

The engine exhaust from this vehicle contains carbon monoxide, a colourless, odourless, and highly toxic gas. As long as you properly maintain your vehicle, carbon monoxide gas will not get into the interior.

■ Have the exhaust system inspected for leaks whenever
- The exhaust system is making an unusual noise.
- The exhaust system may have been damaged.
- The vehicle is raised for an oil change.

When you operate a vehicle with the tailgate open, airflow can pull exhaust gas into the interior and create a hazardous condition. If you must drive with the tailgate open, open all the windows and set the climate control system as shown below.

1. Select the fresh air mode.
2. Select the mode.
3. Set the fan speed to high.
4. Set the temperature control to a comfortable setting.

Adjust the climate control system in the same manner if you sit in your parked vehicle with the engine running.

WARNING
Carbon monoxide gas is toxic.
Breathing it can cause unconsciousness and even kill you.
Avoid any enclosed areas or activities that expose you to carbon monoxide.

An enclosed area such as a garage can quickly fill up with carbon monoxide gas. Do not turn the power system on with the garage door closed. Even when the garage door is open, drive out of the garage immediately after turning the power system on.
Safety Labels

Label Locations
These labels are in the locations shown. They warn you of potential hazards that can cause serious injury or death. Read these labels carefully.

If a label comes off or becomes hard to read, contact a dealer for a replacement.

- **Sun Visor**
  - Child Safety/SRS Airbag (Left-hand drive type)
    - P. 76
  - Passenger Front Airbag Off System Label (Left-hand drive type)
    - P. 67
  - Air Conditioner Label
    - P. 677

- **Radiator Cap**
  - Radiator Cap Danger Label
    - P. 648

- **Front Bulkhead Cover**
  - Front Bulkhead Cover Label
    - P. 641

- **Sun Visor**
  - Child Safety/SRS Airbag (Right-hand drive type)
    - P. 76

- **Rear Head Restraint Label**
  - P. 255

- **Fuel Label**
  - P. 618

- **Inverter Coolant Filler Tank Cap**
  - Inverter Coolant Filler Tank Cap Danger Label
    - P. 650

- **Doorjams**
  - Notice Label (Painting Vehicle)
    - P. 684
  - Passenger Front Airbag Off System Label (Right-hand Drive Type)
    - P. 67
  - 12-Volt Battery Danger Label
    - P. 675
Instrument Panel

This chapter describes the buttons, indicators, and gauges that are used while driving.

Indicators .......................................... 100
Driver Information Interface Warning and Information Messages .......... 123

Gauges and Displays
Gauges............................................ 144
Driver Information Interface ............. 146
Head-up Display*............................. 173

* Not available on all models
## Indicators

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<tr>
<th>Indicator</th>
<th>Name</th>
<th>On/Blinking</th>
<th>Explanation</th>
<th>Message</th>
</tr>
</thead>
</table>
| [(!)](Red) | Parking Brake and Brake System Indicator (Red) | • Comes on for a few seconds when you set the power mode to ON, then goes off if the parking brake has been released.  
• Comes on when the parking brake is applied and goes off when it is released.  
• Comes on when the brake fluid level is low.  
• Comes on if there is a problem with the brake system.  
• The beeper sounds and the indicator comes on if you drive with the parking brake not fully released. | • **Comes on while driving** - Make sure the parking brake is released. Check the brake fluid level.  
→ **What to do when the indicator comes on while driving** P. 711 |  |
| | | | • **Comes on along with the parking brake and brake system indicator (amber)** - Immediately stop in a safe place. Contact a dealer for repair. The brake pedal becomes harder to operate. Depress the pedal further than you normally do.  
• **Comes on along with the ABS indicator** - Have your vehicle checked by a dealer.  
→ **If the Brake System Indicator (Red) Comes On or Blinks** P. 711 | |
<table>
<thead>
<tr>
<th>Indicator</th>
<th>Name</th>
<th>On/Blinking</th>
<th>Explanation</th>
<th>Message</th>
</tr>
</thead>
</table>
| ![Parking Brake and Brake System Indicator (Red)](red) | Parking Brake and Brake System Indicator (Red) | • Comes on for about 15 seconds when you pull the electric parking brake switch while the power mode is in OFF.  
• Stays on for about 15 seconds when you set the power mode to OFF, while the electric parking brake is set. | • **Blinks and the parking brake and brake system indicator (amber) comes on at the same time** - There is a problem with the electric parking brake system. The parking brake may not be set. Avoid using the parking brake and have your vehicle checked by a dealer immediately.  
> If the Brake System Indicator (Red) Comes On or Blinks at the Same Time When the Brake System Indicator (Amber) Comes On P. 712 | —                                            |
| ![Automatic Brake Hold System Indicator](amber) | Automatic Brake Hold System Indicator        | • Comes on for a few seconds when you set the power mode to ON, then goes off.  
• Comes on when the automatic brake hold system is on. | • **Automatic Brake Hold** P. 599 | ![Automatic Brake Hold](amber) |
| ![Automatic Brake Hold Indicator](amber) | Automatic Brake Hold Indicator               | • Comes on for a few seconds when you set the power mode to ON, then goes off.  
• Comes on when the automatic brake hold is activated. | • **Automatic Brake Hold** P. 599 | —                                            |
## Indicators

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Name</th>
<th>On/Blinking</th>
<th>Explanation</th>
<th>Message</th>
</tr>
</thead>
</table>
| ![Parking Brake and Brake System Indicator (Amber)](image) | Parking Brake and Brake System Indicator (Amber) | • Comes on for a few seconds when you set the power mode to ON, then goes off.  
• Comes on if there is a problem with a system related to braking other than the conventional brake system.  
• Comes on if there is a problem with the electric parking brake system or the automatic brake hold system.  
• Comes on if there is a problem with the cooperative control with regenerative braking, the electric servo brake system, or the hill start assist system. | • **Stays on constantly** - Have your vehicle checked by a dealer.  
• **Comes on while driving** - Avoid using the parking brake and have your vehicle checked by a dealer immediately. | |
| | | • Comes on if there is a problem with the radar sensor.  
• Indicator may come on temporarily when the Maximum Load Limit is exceeded. | • Make sure the total load is within the Maximum Load Limit.  
[Load Limit](#) P. 489  
• **Stays on constantly** - Have your vehicle checked by a dealer. | |
### Indicators

<table>
<thead>
<tr>
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<th>Message</th>
</tr>
</thead>
</table>
|                   | Power System Indicator| • Comes on for a few seconds when you set the power mode to ON, then goes off.  
• Comes on if there is a problem with the electric vehicle system. | • **Comes on while driving** - Have your vehicle checked by a dealer immediately. |         |
|                   | Ready Indicator       | • Comes on when the vehicle is ready to drive.                             |                                                                             |         |
|                   | EV Indicator          | • Comes on for a few seconds when you set the power mode to ON, then goes off.  
• Comes on when the vehicle is moved by the motor, and the engine is not operating. |                                                                             |         |
|                   | EV Mode Indicator     | • Comes on for a few seconds when you set the power mode to ON, then goes off.  
• Comes on when the vehicle is in EV mode.                                                                 | **SPORT HYBRID i-MMD (intelligent Multi Mode Drive)** P. 11                  |         |
<table>
<thead>
<tr>
<th>Indicator</th>
<th>Name</th>
<th>On/Blinking</th>
<th>Explanation</th>
<th>Message</th>
</tr>
</thead>
</table>
| ![Low Oil Pressure Indicator](image) | Low Oil Pressure Indicator | • Comes on when you set the power mode to ON, and goes off when the power system starts.  
• Comes on when the engine oil pressure is low. | **Comes on while driving** - Immediately stop in a safe place.  
If the Low Oil Pressure Indicator Comes On P. 709 | |
| ![Malfunction Indicator Lamp](image) | Malfunction Indicator Lamp | • Comes on when you set the power mode to ON, and goes off either when the power system is on, or after several seconds if the power system did not turn on.  
• Comes on if there is a problem with the emissions control systems.  
• Blinks when a misfire in the engine's cylinders is detected. | **Comes on while driving** - Have your vehicle checked by a dealer.  
**Blinks while driving** - Stop in a safe place where there are no flammable objects. Stop the power system for 10 minutes or more, and wait for it to cool down. Then, take the vehicle to a dealer.  
If the Malfunction Indicator Lamp Comes On or Blinks P. 710 | |
| ![12-Volt Battery Charging System Indicator](image) | 12-Volt Battery Charging System Indicator | • Comes on when you set the power mode to ON, and goes off when the power system is on.  
• Comes on when the 12-volt battery is not charging. | **Comes on while driving** - Turn off the climate control system and rear demister in order to reduce electricity consumption.  
If the 12-Volt Battery Charging System Indicator Comes On P. 709 | |
<table>
<thead>
<tr>
<th>Indicator</th>
<th>Name</th>
<th>On/Blinking</th>
<th>Explanation</th>
<th>Message</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Shift Position Indicator</td>
<td>• Indicates the current shift position.</td>
<td>Shifting P. 504</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>Transmission System Indicator</td>
<td>• The indicated current shift position blinks if there is a problem with the transmission system.</td>
<td>Avoid sudden start and acceleration, and stop in a safe place immediately. Have your vehicle checked by a dealer.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Deceleration Paddle Selector Indicator</td>
<td>• Comes on when the paddle selector is pulled. • Blinks when the effective of deceleration does not change while pulling the paddle selector. • Comes on with M when SPORT mode is selected and pulling the paddle selector.</td>
<td>Deceleration Paddle Selector P. 511</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>SPORT Mode Indicator</td>
<td>• Comes on when you press the SPORT button. • The ambient meter remains lit up in red as long as sport mode is on.</td>
<td>SPORT Mode P. 510</td>
<td>—</td>
</tr>
</tbody>
</table>
### Indicators

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Name</th>
<th>On/Blinking</th>
<th>Explanation</th>
<th>Message</th>
</tr>
</thead>
</table>
| ![Seat Belt Reminder Indicator] | Seat Belt Reminder Indicator | • Comes on if you are not wearing a seat belt when you set the power mode to ON.  
• If the front passenger is not wearing a seat belt, the indicator comes on a few seconds later.  
• Blinks while driving if either you or the front passenger has not fastened a seat belt. The beeper sounds and the indicator blinks at regular intervals. | • The beeper stops and the indicator goes off when you and the front passenger fasten their seat belts.  
• **Stays on after you or the front passenger has fastened the seat belt**  
- A detection error may have occurred in the sensor. Have your vehicle checked by a dealer. | ![Seat Belt Reminder](Red) |
| ![Low Fuel Indicator] | Low Fuel Indicator | • Comes on when the fuel reserve is running low (approximately 8.0 litres/1.76 Imp gal left).  
• Blinks if there is a problem with the fuel gauge. | • **Comes on** - Refuel your vehicle as soon as possible.  
• **Blinks** - Have your vehicle checked by a dealer. | ![Low Fuel](Red) |
| ![Anti-lock Brake System (ABS) Indicator] | Anti-lock Brake System (ABS) Indicator | • Comes on for a few seconds when you set the power mode to ON, then goes off.  
• If it comes on at any other time, there is a problem with the ABS. | • **Stays on constantly** - Have your vehicle checked by a dealer. With this indicator on, your vehicle still has normal braking ability but no anti-lock function. | ![Anti-lock Brake System (ABS)](Red) |
## Indicators

<table>
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<tr>
<th>Indicator</th>
<th>Name</th>
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<th>Explanation</th>
<th>Message</th>
</tr>
</thead>
</table>
| ![Supplemental Restraint System Indicator](image) | Supplemental Restraint System Indicator | • Comes on for a few seconds when you set the power mode to ON, then goes off.  
• Comes on if a problem with any of the following is detected:  
  - Supplemental restraint system  
  - Side airbag system  
  - Side curtain airbag system  
  - Seat belt tensioner | • **Stays on constantly or does not come on at all** - Have your vehicle checked by a dealer. |  |
| ![Passenger Front Airbag On/Off Indicators](image) | Passenger Front Airbag On/Off Indicators | • Both indicators come on for a few seconds when you set the power mode to ON, then goes off after a system check up. When the passenger front airbag is active: The on indicator comes back on and remains on for about 60 seconds. When the passenger front airbag is inactive: The off indicator comes back on and stays on. This is a reminder that the passenger front airbag is deactivated. | |  |

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**Passenger Front Airbag Off System**  
P. 66
### Indicators

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Name</th>
<th>On/Blinking</th>
<th>Explanation</th>
<th>Message</th>
</tr>
</thead>
</table>
| ![Vehicle Stability Assist (VSA) System Indicator](image) | Vehicle Stability Assist (VSA) System Indicator | • Comes on for a few seconds when you set the power mode to ON, then goes off.  
• Blinks when VSA is active.  
• Comes on if there is a problem with the VSA system or brake assist system.  
• Comes on if the VSA system is deactivated temporarily after the 12-volt battery has been disconnected, then re-connected. | • **Stays on constantly** - Have your vehicle checked by a dealer.  
[Vehicle Stability Assist (VSA) System](#) P. 527  
[ Hill start assist system](#) P. 500 | ![Vehicle Stability Assist (VSA) System Indicator](image) |
| ![Vehicle Stability Assist (VSA) OFF Indicator](image) | Vehicle Stability Assist (VSA) OFF Indicator | • Comes on for a few seconds when you set the power mode to ON, then goes off.  
• Comes on when you partially disable VSA.  
• Comes on if the VSA system is deactivated temporarily after the 12-volt battery has been disconnected, then re-connected. | ![Vehicle Stability Assist (VSA) OFF Indicator](image) |
| ![Electric Power Steering (EPS) System Indicator](image) | Electric Power Steering (EPS) System Indicator | • Comes on when you set the power mode to ON, and goes off when the power system is on.  
• Comes on if there is a problem with the EPS System. | • **Stays on constantly or does not come on at all** - Have your vehicle checked by a dealer.  
[ If the Electric Power Steering (EPS) System Indicator Comes On](#) P. 713 | ![Electric Power Steering (EPS) System Indicator](image) |
### Low Tyre Pressure/Deflation Warning System Indicator

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Name</th>
<th>On/Blinking</th>
<th>Explanation</th>
<th>Message</th>
</tr>
</thead>
</table>
| ![Low Tyre Pressure/Deflation Warning System Indicator](image) | Low Tyre Pressure/Deflation Warning System Indicator | • Comes on for a few seconds when you set the power mode to ON, then goes off.  
• May come on briefly if the power mode is set to ON and the vehicle is not moved within 45 seconds, to indicate the initialisation process is not yet complete.  
• Comes on and stays on when: - One or more tyres’ pressures are determined to be significantly low.  
- The system has not been initialised. | • **Comes on while driving** - Stop in a safe place, check tyre pressures, and inflate the tyre(s) if necessary.  
• **Stays on after the tyres are inflated to the recommended pressures** - The system needs to be initialised.  

**Deflation Warning System Initialisation** P. 531 | |
| | | • Blinks for about one minute, and then stays on if there is a problem with the deflation warning system. | • **Blinks and remains on** - Have your vehicle checked by a dealer. | |
| | | • Comes on if the deflation warning system is deactivated temporarily after the 12-volt battery has been disconnected, then re-connected. | • Drive a short distance at more than 20 km/h (12 mph). The indicator should go off. If it does not, have your vehicle checked by a dealer. | |
## Indicators

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Name</th>
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<th>Explanation</th>
<th>Message</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>System Message Indicator</td>
<td>• Comes on for a few seconds when you set the power mode to ON, then goes off.</td>
<td>• While the indicator is on, press the (display/information) button to see the message again.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Comes on along with a beep when a problem is detected. A system message on the driver information interface appears at the same time.</td>
<td>• Refer to the Indicators information in this chapter when a system message appears on the driver information interface. Take the appropriate action for the message.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Auto High-Beam Indicator</td>
<td>• Comes on when all the operating conditions of the auto high-beam are met.</td>
<td>• The driver information interface does not return to the normal screen unless the warning is cancelled, or the button is pressed.</td>
<td>P. 229</td>
</tr>
</tbody>
</table>

**Auto High-Beam (High Beam Support System)**
<table>
<thead>
<tr>
<th>Indicator</th>
<th>Name</th>
<th>On/Blinking</th>
<th>Explanation</th>
<th>Message</th>
</tr>
</thead>
</table>
| ![icon](leftarrow) ![icon](rightarrow) | Turn Signal and Hazard Warning Indicators | • Blinks when you operate the turn signal lever.  
• Blink along with all turn signals when you press the hazard warning button.  
• Blink along with all turn signals when you depress the brake pedal while the high speed driving. | • Does not blink or blinks rapidly  
[Replacing Light Bulbs](#) P. 656 | — |
| ![icon](lightning) | High Beam Indicator | • Comes on when the high beam headlights are on. | — | — |
| ![icon](farlight) ![icon](farlight) | Lights On Indicator | • Comes on whenever the light switch is on, or in AUTO when the exterior lights are on. | • If you set the power mode to VEHICLE OFF while the exterior lights are on, a chime sounds when the driver's door is opened. | — |
| ![icon](fog) | Front Fog Light Indicator | • Comes on when the front fog lights are on. | — | — |
| ![icon](fog) | Rear Fog Light Indicator | • Comes on when the rear fog light is on. | — | — |

*Continued*
<table>
<thead>
<tr>
<th>Indicator</th>
<th>Name</th>
<th>On/Blinking</th>
<th>Explanation</th>
<th>Message</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Immobilizer System Indicator</td>
<td>• Blinks if the immobilizer system cannot recognize the key information.</td>
<td>• <strong>Blinks</strong> - You cannot start the power system. Set the power mode to VEHICLE OFF, then select the ON mode again.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td><strong>Right-hand drive type</strong>&lt;br&gt;Strongly depress and hold the brake pedal before setting the power mode to ON.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td><strong>All models</strong>&lt;br&gt;- <strong>Repeatedly blinks</strong> - The system may be malfunctioning. Have your vehicle checked by a dealer.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>• Do not attempt to alter this system or add other devices to it. Electrical problems can occur.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Security System Alarm Indicator</td>
<td>• Blinks when the security system alarm has been set.</td>
<td><strong>Security System Alarm</strong>&lt;br&gt;P. 209</td>
<td></td>
</tr>
<tr>
<td>Indicator</td>
<td>Name</td>
<td>On/Blinking</td>
<td>Explanation</td>
<td>Message</td>
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</tr>
<tr>
<td>ECON Mode Indicator</td>
<td>• Comes on when ECON mode is on.</td>
<td></td>
<td>ECON Mode P. 514</td>
<td></td>
</tr>
<tr>
<td>Adjustable Speed Limiter Indicator</td>
<td>• Comes on when you press the MAIN button. If a different indicator comes on, subsequently press the LIM button.</td>
<td></td>
<td>Adjustable Speed Limiter P. 516</td>
<td></td>
</tr>
<tr>
<td>Adaptive Cruise Control (ACC) and Adjustable Speed Limiter Set Speed Indicator</td>
<td>• Comes on when you have set a speed for adaptive cruise control. • Comes on when you have set a speed for adjustable speed limiter.</td>
<td></td>
<td>Adaptive Cruise Control (ACC) with Low Speed Follow (LSF) P. 553 Adjustable Speed Limiter P. 516</td>
<td></td>
</tr>
<tr>
<td>Intelligent Speed Limiter Indicator</td>
<td>• Comes on when you press the MAIN button. If a different indicator comes on, subsequently press the LIM button.</td>
<td></td>
<td>Intelligent Speed Limiter P. 520</td>
<td></td>
</tr>
<tr>
<td>Adaptive Cruise Control (ACC) and Intelligent Speed Limiter Set Speed Indicator</td>
<td>• Comes on when the intelligent speed limiter is set to the speed limit that the traffic sign recognition system detects. • Comes on when you have set a speed for intelligent speed limiter.</td>
<td></td>
<td>Adaptive Cruise Control (ACC) with Low Speed Follow (LSF) P. 553 Intelligent Speed Limiter P. 520</td>
<td></td>
</tr>
</tbody>
</table>
## Indicators

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<th>On/Blinking</th>
<th>Explanation</th>
<th>Message</th>
</tr>
</thead>
<tbody>
<tr>
<td>Road Departure Mitigation Indicator</td>
<td>• Comes on for a few seconds when you set the power mode to ON, then goes off. • Comes on if there is a problem with the road departure mitigation system.</td>
<td>• <strong>Stays on constantly</strong> - Have your vehicle checked by a dealer.</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Comes on if the road departure mitigation system is deactivated temporarily after the 12-volt battery has been disconnected, then re-connected.</td>
<td>• Drive a short distance at more than 20 km/h (12 mph). The indicator should go off. If it does not, have your vehicle checked by a dealer.</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Indicator may come on temporarily when the Maximum Load Limit is exceeded.</td>
<td>• <strong>Stays on constantly</strong> - Have your vehicle checked by a dealer.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Indicator</td>
<td>Name</td>
<td>On/Blinking</td>
<td>Explanation</td>
<td>Message</td>
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<td>---------</td>
</tr>
</tbody>
</table>
| Road Departure Mitigation     | Indicator                                 | • Comes on when the road departure mitigation system shuts itself off. | • Indicator may come on temporarily when passing through an enclosed space, such as tunnel.  
• The area around the radar sensor is blocked by dirt, mud, etc. Stop your vehicle in a safe place, and wipe it off with a soft cloth.  
• Have your vehicle checked by a dealer if the indicator does not go off even after you cleaned the radar sensor.  
[Collision Mitigation Braking System (CMBS) P. 542]                                                                                                                                                                                                                           |         |
|                               |                                           |                                                  | • **Stays on** - The temperature inside the camera is too high. Use the climate control system to cool down the camera. The system activates when the temperature inside the camera cools down.  
[Front Sensor Camera P. 592]                                                                                                                                                                                                                                                                                              |         |
### Indicators

<table>
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<tr>
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<th>Explanation</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Road Departure Mitigation Indicator</td>
<td>• Comes on when the road departure mitigation system shuts itself off.</td>
<td>• <strong>Stays on</strong> - The area around the camera is blocked by dirt, mud, etc. Stop your vehicle in a safe place, and wipe it off with a soft cloth.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Stays on - The area around the camera is blocked by dirt, mud, etc. Stop your vehicle in a safe place, and wipe it off with a soft cloth.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Have your vehicle checked by a dealer if the indicator and message come back on after you cleaned the area around the camera.</td>
<td></td>
</tr>
<tr>
<td>Indicator</td>
<td>Name</td>
<td>On/Blinking</td>
<td>Explanation</td>
</tr>
<tr>
<td>-----------</td>
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</tr>
</tbody>
</table>
| ACC       | Adaptive Cruise Control (ACC) with Low Speed Follow (LSF) Indicator (Amber) | • Comes on for a few seconds when you set the power mode to ON, then goes off.  
• Comes on if there is a problem with ACC with LSF. | • Comes on while driving - Have your vehicle checked by a dealer. | |
| ACC       | Adaptive Cruise Control (ACC) with Low Speed Follow (LSF) Indicator (Green) | • Comes on when you press the MAIN button. | • Make sure the total load is within the Maximum Load Limit.  

[Load Limit P. 489]  

• Stays on constantly - Have your vehicle checked by a dealer. | |

Continued
### Indicators

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Name</th>
<th>On/Blinking</th>
<th>Explanation</th>
<th>Message</th>
</tr>
</thead>
<tbody>
<tr>
<td>LKAS</td>
<td>Lane Keeping Assist System (LKAS) Indicator (Amber)</td>
<td>• Comes on for a few seconds when you set the power mode to ON, then goes off. • Comes on if there is a problem with the LKAS.</td>
<td>• <strong>Stays on constantly</strong> - Have your vehicle checked by a dealer.</td>
<td><img src="image" alt="LKAS Indicator (Amber)" /></td>
</tr>
<tr>
<td>LKAS</td>
<td>Lane Keeping Assist System (LKAS) Indicator (Green)</td>
<td>• Comes on when you press the <strong>MAIN</strong> button.</td>
<td><img src="image" alt="Lane Keeping Assist System (LKAS) P. 570" /></td>
<td>—</td>
</tr>
<tr>
<td>Indicator</td>
<td>Name</td>
<td>On/Blinking</td>
<td>Explanation</td>
<td>Message</td>
</tr>
<tr>
<td>-----------</td>
<td>------</td>
<td>-------------</td>
<td>-------------</td>
<td>---------</td>
</tr>
</tbody>
</table>
| Collision Mitigation Braking System (CMBS) Indicator | | • Comes on for a few seconds when you set the power mode to ON, then goes off.  
• Comes on when you deactivate the CMBS. A driver information interface message appears for five seconds.  
• Comes on if there is a problem with the CMBS. | • **Stays on constantly without the CMBS off** - Have your vehicle checked by a dealer.  
Collision Mitigation Braking System (CMBS) P. 542 | |
| | | • Comes on if the CMBS is deactivated temporarily after the 12-volt battery has been disconnected, then re-connected. | • Drive a short distance at more than 20 km/h (12 mph). The indicator should go off. If it does not, have your vehicle checked by a dealer. | |
| | | • Indicator may come on temporarily when the Maximum Load Limit is exceeded. | • Make sure the total load is within the Maximum Load Limit.  
Load Limit P. 489  
• **Stays on constantly** - Have your vehicle checked by a dealer. | |
### Indicators

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Name</th>
<th>On/Blinking</th>
<th>Explanation</th>
<th>Message</th>
</tr>
</thead>
</table>
| Collision Mitigation Braking System (CMBS) Indicator | • Comes on when the CMBS system shuts itself off. | • **Stays on** - The area around the camera is blocked by dirt, mud, etc. Stop your vehicle in a safe place, and wipe it off with a soft cloth.  
  [Front Sensor Camera P. 592](#)  
  • Have your vehicle checked by a dealer if the indicator does not go off even after you cleaned the camera.  
  [Collision Mitigation Braking System (CMBS) P. 542](#) |  |  |
|          |      |             | • **Stays on** - The temperature inside the camera is too high. Use the climate control system to cool down the camera. The system activates when the temperature inside the camera cools down.  
  [Front Sensor Camera P. 592](#) |  |  |
<table>
<thead>
<tr>
<th>Indicator</th>
<th>Name</th>
<th>On/Blinking</th>
<th>Explanation</th>
<th>Message</th>
</tr>
</thead>
</table>
| Collision Mitigation Braking System (CMBS) Indicator | • Comes on when the CMBS system shuts itself off. | • Indicator may come on temporarily when passing through an enclosed space, such as tunnel.  
• The area around the radar sensor is blocked by dirt, mud, etc. Stop your vehicle in a safe place, and wipe it off with a soft cloth.  
• Have your vehicle checked by a dealer if the indicator does not go off even after you cleaned the radar sensor. | ![Collision Mitigation Braking System (CMBS) P. 542](image) |
### Indicators

<table>
<thead>
<tr>
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<th>On/Blinking</th>
<th>Explanation</th>
<th>Message</th>
</tr>
</thead>
</table>
| **Blind spot information System Indicator** * | | • Comes on for a few seconds when you set the power mode to ON, then goes off.  
• Stays on while the blind spot information system is turned off. | | |
| | | • Comes on when mud, snow, or ice accumulates in the vicinity of sensor. | | |
| | | • Comes on if there is a problem with the system. | • **Comes on while driving** - Remove the obstacle in the vicinity of sensor.  
• **Comes on while driving** - Have your vehicle checked by a dealer. | |
Driver Information Interface Warning and Information Messages

The following messages appear only on the driver information interface. Press the (display/information) button to see the message again with the system message indicator on.

<table>
<thead>
<tr>
<th>Message</th>
<th>Condition</th>
<th>Explanation</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Appears when the vehicle is no longer able to run due to a malfunction.</td>
<td>• Immediately stop in a safe place.</td>
<td></td>
</tr>
<tr>
<td>• Appears when there is a risk that the vehicle will move unexpectedly after you have stopped due to a malfunction with the vehicle.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(Amber)</td>
<td></td>
<td>• While the vehicle is stopped, apply the parking brake. Parking Brake P. 595 • Have your vehicle checked by a dealer.</td>
</tr>
<tr>
<td>• Appears if any door or the tailgate is not completely closed. • Appears if any door or the tailgate is opened while driving. The beeper sounds.</td>
<td>• Goes off when all doors and the tailgate are closed.</td>
<td></td>
</tr>
</tbody>
</table>
**Indicators**

**Driver Information Interface Warning and Information Messages**

<table>
<thead>
<tr>
<th>Message</th>
<th>Condition</th>
<th>Explanation</th>
</tr>
</thead>
</table>
| ![Image 1](103x366.png) | Models with parking sensor system  
- Appears if there is a problem with the parking sensor system.  
- If there is a problem with any of the sensors, the all sensor indicator(s) comes on in red. | • Check if the area around the sensor(s) is covered with mud, ice, snow, etc. If the indicator(s) stays on or the beeper does not stop even after you clean the area, have the system checked by a dealer. |
| ![Image 2](110x332.png) | • Appears if there is a problem with the acoustic vehicle alerting system. | • Have your vehicle checked by a dealer immediately. |
| ![Image 3](103x294.png) | • Appears when there is a problem with the sensor on the 12-volt battery. | • Have your vehicle checked by a dealer.  
[ Checking the 12-Volt Battery P. 670](#) |
| ![Image 4](104x235.png) | • Appears along with the 12-volt battery charging system indicator when the 12-volt battery is not charging. | • Turn off the climate control system and rear demister to reduce electricity consumption.  
[ If the 12-Volt Battery Charging System Indicator Comes On P. 709](#) |

*1:Driver information interface  
*2:Audio/Information screen*
### Indicators

#### Driver Information Interface Warning and Information Messages

<table>
<thead>
<tr>
<th>Message</th>
<th>Condition</th>
<th>Explanation</th>
</tr>
</thead>
<tbody>
<tr>
<td>![Icon]</td>
<td>Appears once if the outside temperature is below 3°C while the power mode is in ON.</td>
<td>• There is a possibility that the road surface is icy and slippery.</td>
</tr>
<tr>
<td>![Icon]</td>
<td>Appears when the engine oil level is low while the engine is running.</td>
<td>• <strong>Appears while driving</strong> - Immediately stop in a safe place.</td>
</tr>
<tr>
<td>![Icon]</td>
<td>Appears when the engine is running, there is a system problem in the engine oil level sensor.</td>
<td>• Have your vehicle checked by a dealer.</td>
</tr>
<tr>
<td>![Icon]</td>
<td>Appears if there is a problem with the automatic lighting control system.</td>
<td>• <strong>Appears while driving</strong> - Manually turn the lights on, and have your vehicle checked by a dealer.</td>
</tr>
<tr>
<td>![Icon]</td>
<td>Appears when there is a problem with the headlights.</td>
<td>• <strong>Appears while driving</strong> - The headlights may not be on. When conditions allow you to drive safely, have your vehicle checked by a dealer as soon as possible.</td>
</tr>
<tr>
<td>![Icon]</td>
<td>Appears if there is a problem with the e-pretensioner system.</td>
<td>• Have your vehicle checked by a dealer.</td>
</tr>
</tbody>
</table>
## Indicators

<table>
<thead>
<tr>
<th>Message</th>
<th>Condition</th>
<th>Explanation</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image" alt="Shutter Grill Warning" /></td>
<td>Appears if there is a problem with the shutter grill, and the radiator coolant temperature is too high.</td>
<td>Power output will be reduced, so you may not be able to accelerate or maintain your current speed. Have your vehicle checked by a dealer.</td>
</tr>
<tr>
<td><img src="image" alt="Engine Coolant Temperature Warning" /> (White)</td>
<td>Appears when the engine coolant temperature is near its upper limit.</td>
<td>Drive slowly to prevent overheating.</td>
</tr>
<tr>
<td><img src="image" alt="Engine Coolant Temperature Warning" /> (Red)</td>
<td>Appears when the engine coolant temperature gets abnormally high.</td>
<td>Overheating P. 706</td>
</tr>
<tr>
<td><img src="image" alt="Radiator System Warning" /></td>
<td>Appears if there is a problem with the radiator system.</td>
<td>Drive slowly to prevent overheating and have your vehicle checked by a dealer as soon as possible.</td>
</tr>
<tr>
<td><img src="image" alt="Power Mode Warning" /> (White)</td>
<td>Appears when you set the power mode to ON, without fastening the driver’s seat belt.</td>
<td>Fasten the seat belt properly before you start to drive.</td>
</tr>
<tr>
<td>Models with colour audio system</td>
<td>Appears while you are customizing the settings and change the shift position from P to another position.</td>
<td>Customized Features P. 161</td>
</tr>
</tbody>
</table>
## Indicators
### Driver Information Interface Warning and Information Messages

<table>
<thead>
<tr>
<th>Message</th>
<th>Condition</th>
<th>Explanation</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Appears if the automatic brake hold is automatically cancelled while it is in operation.</td>
<td>• Immediately depress the brake pedal.</td>
<td></td>
</tr>
<tr>
<td>• Appears when the automatic brake hold system is turned off.</td>
<td>![Automatic Brake Hold](P. 599)</td>
<td></td>
</tr>
<tr>
<td>• Appears when the automatic brake hold button is pressed without wearing the driver’s seat belt.</td>
<td>• Fasten the driver’s seat belt. ![Automatic Brake Hold](P. 599)</td>
<td></td>
</tr>
<tr>
<td>• Appears when the automatic brake hold button is pressed without depressing the brake pedal while the automatic brake hold is in operation.</td>
<td>• Press the automatic brake hold button with the brake pedal depressed. ![Automatic Brake Hold](P. 599)</td>
<td></td>
</tr>
<tr>
<td>• Appears when the parking brake is applied automatically while it is in operation.</td>
<td>![Automatic Brake Hold](P. 599) ![Parking Brake](P. 595)</td>
<td></td>
</tr>
<tr>
<td>• Appears when the electric parking brake switch is pressed without depressing the brake pedal while the electric parking brake is in operation.</td>
<td>• Appears while driving - Press the electric parking brake switch with the brake pedal depressed. ![Parking Brake](P. 595)</td>
<td></td>
</tr>
<tr>
<td>Message</td>
<td>Condition</td>
<td>Explanation</td>
</tr>
<tr>
<td>------------------------------</td>
<td>----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
<td>-------------------------------</td>
</tr>
<tr>
<td>(White)</td>
<td>• Appears if the vehicle is being driven in a manner consistent with drowsy or inattentive driving.</td>
<td>📘 Driver Attention Monitor P. 155</td>
</tr>
<tr>
<td>(Amber)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Appears when any of the rear seat belts are latched or unlatched, or either rear door is opened and closed.</td>
<td>📘 Seat Belt Reminder P. 51</td>
</tr>
<tr>
<td></td>
<td>• Appears when the vehicle speed reaches the set speed. You can set two different speeds for the alarm.</td>
<td>📘 Speed Alarm P. 159</td>
</tr>
</tbody>
</table>
### Indicators

#### Driver Information Interface Warning and Information Messages

<table>
<thead>
<tr>
<th>Message</th>
<th>Condition</th>
<th>Explanation</th>
</tr>
</thead>
<tbody>
<tr>
<td>![Icon]</td>
<td>Appears when any of the service items is required in less than 30 days.</td>
<td>The remaining days will be counted down per day.</td>
</tr>
<tr>
<td>![Icon]</td>
<td>Appears when any of the service items is required in less than 10 days.</td>
<td>Have the indicated service performed as soon as possible.</td>
</tr>
<tr>
<td>![Icon]</td>
<td>Appears when the indicated maintenance service is still not done after the remaining time reaches 0.</td>
<td>Your vehicle has passed the service required point. Immediately have the service performed and make sure to reset the service reminder.</td>
</tr>
</tbody>
</table>

#### Models with service reminder system

<table>
<thead>
<tr>
<th>Message</th>
<th>Condition</th>
<th>Explanation</th>
</tr>
</thead>
<tbody>
<tr>
<td>![Icon]</td>
<td>Appears when washer fluid gets low.</td>
<td>Refill washer fluid.</td>
</tr>
</tbody>
</table>

#### Models with headlight washer

<table>
<thead>
<tr>
<th>Message</th>
<th>Condition</th>
<th>Explanation</th>
</tr>
</thead>
</table>

* Not available on all models
### Indicators

Driver Information Interface Warning and Information Messages

<table>
<thead>
<tr>
<th>Message</th>
<th>Condition</th>
<th>Explanation</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image" alt="Keyless Access System Warning" /></td>
<td>Appears as soon as a problem is detected in the keyless access system or keyless starting system.</td>
<td>Appears constantly - Have your vehicle checked by a dealer.</td>
</tr>
<tr>
<td><img src="image" alt="Keyless Remote Reminder" /></td>
<td>Appears when you close the door with the power mode on without the keyless remote inside the vehicle.</td>
<td>The message goes away when you bring the keyless remote back inside the vehicle, and close the door. <strong>Keyless Remote Reminder</strong> P. 222</td>
</tr>
<tr>
<td><img src="image" alt="Keyless Remote Battery Weak" /></td>
<td>Appears when the keyless remote battery becomes weak.</td>
<td>Replace the battery as soon as possible. <strong>Replacing the Button Battery</strong> P. 676</td>
</tr>
<tr>
<td><img src="image" alt="Power Mode Indicator" /></td>
<td>Appears after you set the power mode to ACCESSORY or ON. <strong>Right-hand drive type</strong></td>
<td>Appears after you unlock and open the driver’s door. <strong>Turning on the Power</strong> P. 498</td>
</tr>
<tr>
<td><img src="image" alt="Power Mode ACCESSORY" /></td>
<td>Appears when the power mode is ACCESSORY.</td>
<td>—</td>
</tr>
<tr>
<td><img src="image" alt="Power Mode ACCESSORY On Door" /></td>
<td>Appears after the driver’s door is opened when the power mode is ACCESSORY.</td>
<td>Press the <strong>POWER</strong> button twice with your foot off the brake pedal to change the power mode to VEHICLE OFF.</td>
</tr>
</tbody>
</table>
### Indicators

<table>
<thead>
<tr>
<th>Message</th>
<th>Condition</th>
<th>Explanation</th>
</tr>
</thead>
</table>
| ![Image](image1.png) | Appears if the keyless remote’s battery is too weak to turn on the power system or the key is not within operating range to turn on the power system. The beeper sounds six times. | Bring the keyless remote in front of the POWER button to be touched with.  
If the Keyless Remote Battery is Weak P. 702 |
| ![Image](image2.png) | Appears if you press the POWER button while the vehicle is moving. | Emergency Power System Off P. 703 |
| ![Image](image3.png) | Appears when you change to N, and press the POWER button within five seconds. | The shift position remains in N for 15 minutes, then automatically switches to P.  
If you want to keep the transmission in N position (car wash mode) P. 508 |
| ![Image](image4.png) | Appears when the vehicle is stopped with the driver’s seat belt unfastened and there is a chance that the vehicle may roll unintentionally. | Press the P button before release the brake pedal when idling, parking or exiting the vehicle.  
Shift Operation P. 506 |

*Continued*
### Indicators

#### Driver Information Interface Warning and Information Messages

<table>
<thead>
<tr>
<th>Message</th>
<th>Condition</th>
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</tr>
</thead>
<tbody>
<tr>
<td>• Appears when the power system temperature is high.</td>
<td>• Your vehicle has less ability to accelerate and may be harder to start on an incline.</td>
<td>❧ Overheating P. 706</td>
</tr>
<tr>
<td>• Appears when the High Voltage battery temperature is low.</td>
<td>• Your vehicle has less ability to accelerate and may be harder to start on an incline.</td>
<td>❧</td>
</tr>
<tr>
<td>• Appears after the 12-volt battery charging system indicator comes on.</td>
<td>• Your vehicle has less ability to accelerate and may be harder to start on an incline.</td>
<td>❧</td>
</tr>
<tr>
<td>• Appears if the power system is in diagnostic mode.</td>
<td>• You may notice a decrease in available power. Have your vehicle checked by a dealer.</td>
<td>❧</td>
</tr>
<tr>
<td></td>
<td>• As a result of diagnostics, the power system indicator may come on.</td>
<td>❧ Power System Indicator P. 103</td>
</tr>
</tbody>
</table>
### Driver Information Interface Warning and Information Messages

<table>
<thead>
<tr>
<th>Message</th>
<th>Condition</th>
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</tr>
</thead>
<tbody>
<tr>
<td>![Message Icon]</td>
<td>Appears when the High Voltage battery temperature is too low to operate (approx. -30°C or below).</td>
<td>You can start the engine and use the climate control system to warm up the interior, which will also warm the High Voltage battery enough for you to drive the vehicle.</td>
</tr>
</tbody>
</table>
| ![Message Icon] | Appears when the High Voltage battery and other system control temperatures are too low to operate (approx. -40°C or below). | You must wait for an increase in the ambient temperature or move the vehicle to a warmer location.  
Consult a dealer. |
<table>
<thead>
<tr>
<th>Message</th>
<th>Condition</th>
<th>Explanation</th>
</tr>
</thead>
</table>
| - Appears when you have met following situations and EV mode is unavailable.  
  - **Battery Temperature Limits Exceeded.**  
  - **Battery Charge Too Low.**  
  - **Engine Too Cold.**  
  - **Cabin Being Heated.**  
  - **Speed Too High.**  
  - **Hard Acceleration Requested.** | • EV mode is available once the condition is improved or the cause that cancelled EV mode is cleared. |
| - Appears when you have met following situations and EV mode has been automatically cancelled.  
  - When the High Voltage battery charge is low.  
  - When the velocity of your vehicle is high.  
  - When your vehicle’s speed exceeds 40 km/h (25 mph) before the engine warms up enough.  
  - When depressing the accelerator pedal deeply.  
  - When driving on a slope. | |
| - Appears if the engine needs to be started when you press the EV button. | |
## Indicators

### Driver Information Interface Warning and Information Messages

<table>
<thead>
<tr>
<th>Message</th>
<th>Condition</th>
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</tr>
</thead>
<tbody>
<tr>
<td><img src="image1" alt="Icon" /></td>
<td>• Appears when the High Voltage battery is running extremely low.</td>
<td>• Contact a dealer immediately.</td>
</tr>
<tr>
<td><img src="image2" alt="Icon" /></td>
<td>• Appears when you depress the accelerator pedal while the shift position is in <code>[N]</code>.</td>
<td>• Remove your foot off the accelerator pedal. When driving, depress the brake pedal and operate the shift position.</td>
</tr>
<tr>
<td><img src="image3" alt="Icon" /></td>
<td>• Appears when you repeatedly change the shift position between <code>[P]</code> and other positions in short period.</td>
<td>• Take some time before changing the shift position.</td>
</tr>
<tr>
<td><img src="image4" alt="Icon" /></td>
<td>• Appears when you set the power mode to OFF while driving.</td>
<td>• Immediately stop in a safe place, set the parking brake, then restart the power system. If the message disappears, continue driving.</td>
</tr>
</tbody>
</table>
### Indicators

#### Driver Information Interface Warning and Information Messages

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</tr>
</thead>
<tbody>
<tr>
<td><img src="image1.png" alt="Message 1" /></td>
<td>• Appears when you try to change the shift position without releasing your foot off the accelerator pedal.</td>
<td>• Release your foot off the accelerator pedal, then select a shift button.</td>
</tr>
</tbody>
</table>
| ![Message 2](image2.png) | • Appears when the [P] button is pressed while the vehicle is moving.  
• Appears if you put the transmission into [R] while the vehicle is moving forward, or into [D] while the vehicle is reversing. | • Make sure that the vehicle comes to a stop before operating the shift button. |
| ![Message 3](image3.png) | • Appears when you try to change the shift position without depressing the brake pedal. | • Depress the brake pedal, then select a shift button. |
| ![Message 4](image4.png) | • Appears when the temperature of the transmission is starting to get too hot.  
• The performance of the vehicle may be reduced. | • Until the message disappears, reduce your speed and allow the system to cool down. |
<table>
<thead>
<tr>
<th>Message</th>
<th>Condition</th>
<th>Explanation</th>
</tr>
</thead>
</table>
| ![Indicator](image) | Appears if there is a problem with the auto high-beam. | Manually operate the headlight switch.  
If you are driving with the high beam headlights when this happens, the headlights are changed to low beams. |
| ![Indicator](image) | Appears if anything covers the radar sensor cover and prevents the sensor from detecting a vehicle in front.  
May appear when driving in bad weather (rain, snow, fog, etc.) | When the radar sensor gets dirty, stop your vehicle in a safe place, and wipe off dirt using a soft cloth.  
Have your vehicle checked by a dealer if the message does not disappear even after you clean the sensor cover.  
[ Radar Sensor P. 594](#)  
[ Honda Sensing P. 539](#) |
| ![Indicator](image) | Appears if the temperature inside the front sensor camera is too high and some driver assist systems cannot be activated. | Use the climate control system to cool down the camera.  
**Disappears** - The camera has been cooled down and the systems are activated normally.  
[ Front Sensor Camera P. 592](#)  
[ Honda Sensing P. 539](#) |
| ![Indicator](image) | Appears if the area around the front sensor camera is blocked by dirt, mud, etc. and be prevented from detecting a vehicle in front.  
May appear when driving in bad weather (rain, snow, fog, etc.) | When the front window gets dirty, stop your vehicle in a safe place, and wipe it off with a soft cloth.  
Have your vehicle checked by a dealer if the message does not disappear even after you cleaned the area around the camera.  
[ Front Sensor Camera P. 592](#)  
[ Honda Sensing P. 539](#) |
## Indicators

### Driver Information Interface Warning and Information Messages

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<tr>
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</tr>
</thead>
<tbody>
<tr>
<td><img src="image1.png" alt="ACC LKAS" /></td>
<td>• Appears when the system predicts the vehicle cutting in in front of you from the right and decrease your vehicle speed according to the cut-in vehicle.</td>
<td>• The system automatically keeps a safe distance from the cut-in vehicle when the system predicts the cutting in. <a href="#">How the system activates</a> P. 569</td>
</tr>
<tr>
<td><img src="image2.png" alt="ACC LKAS" /></td>
<td>• Appears when the system predicts the vehicle cutting in in front of you from the left and decrease your vehicle speed according to the cut-in vehicle.</td>
<td>• The system automatically keeps a safe distance from the cut-in vehicle when the system predicts the cutting in. <a href="#">How the system activates</a> P. 569</td>
</tr>
<tr>
<td><img src="image3.png" alt="ACC OFF" /></td>
<td>• Appears when ACC with LSF has been automatically cancelled.</td>
<td>• You can resume the set speed after the condition that caused ACC with LSF to cancel improves. Press the RES/+ button. <a href="#">Adaptive Cruise Control (ACC) with Low Speed Follow (LSF)</a> P. 553</td>
</tr>
</tbody>
</table>

---

Instrument Panel

---

*P. 553*
### Indicators
#### Driver Information Interface Warning and Information Messages

<table>
<thead>
<tr>
<th>Message</th>
<th>Condition</th>
<th>Explanation</th>
</tr>
</thead>
<tbody>
<tr>
<td>![Icon]</td>
<td>Appears when the distance between your vehicle and the vehicle ahead of you is too close while ACC with LSF is in operation.</td>
<td>ACC with LSF has been automatically cancelled. [Adaptive Cruise Control (ACC) with Low Speed Follow (LSF)](P. 553)</td>
</tr>
<tr>
<td>![Icon]</td>
<td>Appears when pressing the –/SET button while the distance between your vehicle and the vehicle ahead of you is too close.</td>
<td>ACC with LSF cannot be set. [Adaptive Cruise Control (ACC) with Low Speed Follow (LSF)](P. 553)</td>
</tr>
<tr>
<td>![Icon] (White)</td>
<td>Appears when the driver's seat belt is unfastened while your vehicle is automatically stopped by ACC with LSF.</td>
<td>ACC with LSF has been automatically cancelled. [Adaptive Cruise Control (ACC) with Low Speed Follow (LSF)](P. 553)</td>
</tr>
<tr>
<td>![Icon] (White)</td>
<td>Appears when pressing the –/SET button while the driver's seat belt is unfastened.</td>
<td>ACC with LSF cannot be set. [Adaptive Cruise Control (ACC) with Low Speed Follow (LSF)](P. 553)</td>
</tr>
<tr>
<td>![Icon]</td>
<td>Appears if the VSA or traction control function operates while ACC with LSF is in operation.</td>
<td>ACC with LSF has been automatically cancelled. [Adaptive Cruise Control (ACC) with Low Speed Follow (LSF)](P. 553)</td>
</tr>
<tr>
<td>![Icon]</td>
<td>Appears when the speed of the vehicle is too high for you to set ACC with LSF.</td>
<td>Reduce the speed, then set ACC with LSF. [Adaptive Cruise Control (ACC) with Low Speed Follow (LSF)](P. 553)</td>
</tr>
<tr>
<td>![Icon]</td>
<td>Appears when ACC with LSF is cancelled due to excessive high vehicle speed.</td>
<td>Reduce the speed, then reset ACC with LSF. [Adaptive Cruise Control (ACC) with Low Speed Follow (LSF)](P. 553)</td>
</tr>
</tbody>
</table>
### Indicators - Driver Information Interface Warning and Information Messages

<table>
<thead>
<tr>
<th>Message</th>
<th>Condition</th>
<th>Explanation</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1.png" alt="Message" /></td>
<td>Appears when the vehicle ahead of you resumes driving, after your vehicle has been stopped automatically by ACC with LSF.</td>
<td>Press the RES/+ or −/SET button or depress the accelerator pedal to resume. Adaptive Cruise Control (ACC) with Low Speed Follow (LSF) P. 553</td>
</tr>
<tr>
<td><img src="image2.png" alt="Message" /></td>
<td>Appears when the shift position is changed to any position other than [D] while ACC with LSF is in operation.</td>
<td>ACC with LSF has been automatically cancelled. Adaptive Cruise Control (ACC) with Low Speed Follow (LSF) P. 553</td>
</tr>
<tr>
<td><img src="image3.png" alt="Message" /></td>
<td>Appears when pressing the −/SET button while the shift position is in any position other than [D].</td>
<td>ACC with LSF cannot be set. Adaptive Cruise Control (ACC) with Low Speed Follow (LSF) P. 553</td>
</tr>
<tr>
<td><img src="image4.png" alt="Message" /></td>
<td>Appears when the vehicle is stopped on a very steep slope while ACC with LSF is in operation.</td>
<td>ACC with LSF has been automatically cancelled. Adaptive Cruise Control (ACC) with Low Speed Follow (LSF) P. 553</td>
</tr>
<tr>
<td><img src="image5.png" alt="Message" /></td>
<td>Appears when pressing the −/SET button while the vehicle is stopped on a very steep slope.</td>
<td>ACC with LSF cannot be set. Adaptive Cruise Control (ACC) with Low Speed Follow (LSF) P. 553</td>
</tr>
<tr>
<td><img src="image6.png" alt="Message" /></td>
<td>Appears when the parking brake is applied automatically while ACC with LSF is in operation.</td>
<td>ACC with LSF has been automatically cancelled. Adaptive Cruise Control (ACC) with Low Speed Follow (LSF) P. 553 Parking Brake P. 595</td>
</tr>
<tr>
<td><img src="image7.png" alt="Message" /></td>
<td>Appears when pressing the −/SET button while the parking brake is applied.</td>
<td>ACC with LSF cannot be set. Adaptive Cruise Control (ACC) with Low Speed Follow (LSF) P. 553 Parking Brake P. 595</td>
</tr>
</tbody>
</table>
### Indicators

#### Driver Information Interface Warning and Information Messages

<table>
<thead>
<tr>
<th>Message</th>
<th>Condition</th>
<th>Explanation</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1.png" alt="Icon 1" /></td>
<td>Appears when pressing the (-/)SET button while the vehicle is moving and the brake pedal is depressed.</td>
<td>ACC with LSF cannot be set. [Adaptive Cruise Control (ACC) with Low Speed Follow (LSF)](P. 553)</td>
</tr>
<tr>
<td><img src="image2.png" alt="Icon 2" /></td>
<td>Appears if ACC with LSF is cancelled while your vehicle is automatically stopped by ACC with LSF.</td>
<td>Immediately depress the brake pedal.</td>
</tr>
<tr>
<td><img src="image3.png" alt="Icon 3" /></td>
<td>Flashes when the system senses a likely collision with a vehicle in front of you. The beeper sounds.</td>
<td>Take appropriate action to prevent a collision (apply the brakes, change lanes, etc.) [Adaptive Cruise Control (ACC) with Low Speed Follow (LSF)](P. 553) [Collision Mitigation Braking System (CMBS)](P. 542)</td>
</tr>
</tbody>
</table>
### Indicators

<table>
<thead>
<tr>
<th>Message</th>
<th>Condition</th>
<th>Explanation</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>• Appears if the vehicle is about to veer out of the detected lane.</td>
<td>• Take direct control of the steering and keep the vehicle in the centre of the lane. The message will disappear after a while.</td>
</tr>
<tr>
<td>(Amber)</td>
<td></td>
<td>[Lane Keeping Assist System (LKAS)] P. 570</td>
</tr>
<tr>
<td></td>
<td>• Appears if the driver is merely resting his or her hands on the steering wheel or is not holding the steering wheel at all and the vehicle is about to veer out of the detected lane. A beeper will also sound.</td>
<td>• Take direct control of the steering and keep the vehicle in the centre of the lane. The message will disappear after a while.</td>
</tr>
<tr>
<td>(Red)</td>
<td></td>
<td>[Lane Keeping Assist System (LKAS)] P. 570</td>
</tr>
<tr>
<td></td>
<td>• Blinks if the driver is merely resting his or her hands on the steering wheel or is not holding the steering wheel at all. A beeper will also sound. If the driver continues to drive in this manner, the beeper will turn to a single long beep and LKAS will be deactivated.</td>
<td>• Take direct control of the steering; the message will disappear.</td>
</tr>
<tr>
<td>(White)</td>
<td>• Appears when the vehicle is likely to drive out of a detected lane.</td>
<td>• Take direct control of the steering and keep the vehicle in the centre of the lane. The message will disappear after a while.</td>
</tr>
<tr>
<td></td>
<td>The Road Departure Mitigation system also steers the vehicle to help you remain within your driving lane.</td>
<td>[Road Departure Mitigation System] P. 578</td>
</tr>
</tbody>
</table>
## Driver Information Interface Warning and Information Messages

### Message: Indicators

<table>
<thead>
<tr>
<th>Message</th>
<th>Condition</th>
<th>Explanation</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Appears when the LKAS is in operation, or the LKAS button is pressed, but there is a problem with a system related to the LKAS. The LKAS cancels automatically. The beeper sounds simultaneously if selected by customization.</td>
<td>• If any other system indicators come on, such as the VSA, ABS and brake system, take appropriate action.</td>
<td></td>
</tr>
</tbody>
</table>

#### Models with power tailgate

<table>
<thead>
<tr>
<th>Message</th>
<th>Condition</th>
<th>Explanation</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Appears when there is a problem with the power tailgate system.</td>
<td>• Manually open or close the power tailgate.</td>
<td>• Have your vehicle checked by a dealer.</td>
</tr>
</tbody>
</table>

#### Models with real time AWD with intelligent control system

<table>
<thead>
<tr>
<th>Message</th>
<th>Condition</th>
<th>Explanation</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Appears if there is a problem with the real time AWD with intelligent control system.</td>
<td>• The engine drives the front wheels only in this state. Have your vehicle checked by a dealer.</td>
<td></td>
</tr>
<tr>
<td>• Appears when the differential temperature is too high.</td>
<td>• Stop in a safe place, change to [P], and idle the engine until the message disappears. If the message does not disappear, have your vehicle checked by a dealer.</td>
<td></td>
</tr>
</tbody>
</table>

* Not available on all models

---

Indicators P. 100

Real Time AWD with Intelligent Control System* P. 530
Gauges and Displays

Gauges

Gauges include the speedometer, high voltage battery charge level gauge, POWER/CHARGE gauge, fuel gauge, and related indicators. They are displayed when the power mode is in ON.

- **Speedometer**
  Displays your driving speed in km/h or mph.

- **Fuel Gauge**
  Displays the amount of fuel left in the fuel tank.

**Speedometer**

Press the \( \equiv \) (display/information) button repeatedly until the \( \equiv \) icon is shown on the driver information interface. Press **ENTER**, then press and hold it again. The speedometer reading and the displayed measurements will switch between km/h and mph.

**Fuel Gauge**

- **NOTICE**
  You should refuel when the reading approaches 0. Running out of fuel can cause the engine to misfire, damaging the catalytic converter.

  The actual amount of remaining fuel may differ from the fuel gauge reading.
### High Voltage Battery Charge Level Gauge
Shows the remaining High Voltage battery charge level.

### POWER/CHARGE Gauge

- **Electric motor**
The degree to which the electric motor is being powered is displayed by the readings on the **POWER** side.

- **Battery charge in progress**
The degree to which the High Voltage battery is being charged is displayed by the readings on the **CHARGE** side.

The High Voltage battery charge level may decrease under the following conditions:
- When the 12-volt battery has been replaced.
- When the 12-volt battery has been disconnected.
- When the High Voltage battery control system corrects its reading.

The charge level reading will be corrected automatically while driving.

Changes in the temperature of the High Voltage battery can increase or decrease the battery’s charging capacity. If temperature changes cause the battery’s capacity to change, the number of indicators in the battery charge level gauge may also change, even if the amount of charging remains the same.
The driver information interface shows the odometer, trip meter, outside temperature indicator, and other gauges. It also displays important messages such as warnings and other helpful information.
Switching the Display

Main displays
Press the  (display/information) button, and then press  or  to change the display. Press ENTER to see detailed information.

* Not available on all models
Trip computer
Press the (TRIP) knob to change the display.

Odometer
Shows the total number of kilometres or miles that your vehicle has accumulated.
Gauges and Displays

Driver Information Interface

**Trip Meter**
Shows the total number of kilometres or miles driven since the last reset. Meters A and B can be used to measure two separate trips.

**Resetting a trip meter**
To reset a trip meter, display it, then press and hold the knob. The trip meter is reset to 0.0.

**Average Fuel Economy**
Shows the estimated average fuel economy of each trip meter in l/100 km or mpg. The display is updated at set intervals. When a trip meter is reset, the average fuel economy is also reset.

**Range**
Shows the estimated distance you can travel on the remaining power and fuel. This distance is estimated from the fuel economy of your previous trips.

**Elapsed Time**
Shows the time elapsed since the last time Trip A or Trip B was reset.

**Average Speed**
Shows the average speed in km/h or mph since the last time Trip A or Trip B was reset.

---

Switch between trip meter A and trip meter B by pressing the knob.

You can change when to reset the average fuel economy.

**Customized Features** P. 161, 400

You can change when to reset the elapsed time.

**Customized Features** P. 161, 400

You can change when to reset the average speed.

**Customized Features** P. 161, 400

Continued
Gauges and Displays

Driver Information Interface

**Instant Fuel Economy Gauge**
Shows the instant fuel economy as a bar graph in l/100 km or mpg.

**Service Reminder System**
Shows the service reminder system.

* Not available on all models

**Rear Seat Belt Reminder**
Appears when any of the rear seat belts are latched or unlatched.

**Outside Temperature**
Shows the outside temperature in Celsius.
If the outside temperature has been below 3°C at the time you set the power mode to ON, the outside temperature indicator blinks for ten seconds.

**Adjusting the outside temperature display**
Adjust the temperature reading up to ±3°C if the temperature reading seems incorrect.

The temperature sensor is in the front bumper. Road heat and exhaust from another vehicle can affect the temperature reading when your vehicle speed is less than 30 km/h (19 mph).

It may take several minutes for the display to be updated after the temperature reading has stabilized.

Use the driver information interface or audio/information screen’s customized features to correct the temperature.

* Customized Features P. 161, 400
### Average Fuel Economy Records

Shows the average fuel economy for the last three driving cycles (1-3), and the current driving cycle (0) in l/100 km or mpg.

Each time you set the power mode to ON, the display is updated, and the oldest record is deleted.
Eco Drive Display/Drive Cycle Score/Lifetime Points

Eco Drive Display
The vehicle icon on the display moves forward or backward while driving. The more aggressive the acceleration is, the further the icon moves forward. The more aggressive the deceleration is, the further the icon moves backward. Keep the icon near the centre of the circle for better fuel economy while driving.
■ Drive Cycle Score/Lifetime Points
Appear for a few seconds when you set the power mode to VEHICLE OFF. Each has three stages. Depending on your driving style, the leaf icon(s) and the gauge increase or decrease to indicate that you have reached a different stage of fuel economy.

<table>
<thead>
<tr>
<th>Drive Cycle Score</th>
<th>Advancing to 2nd Stage</th>
<th>Advancing to 3rd Stage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Life Time Points</td>
<td>Receding to 1st Stage</td>
<td>Receding to 2nd Stage</td>
</tr>
</tbody>
</table>

■ Resetting the Drive Cycle Score
1. Make sure the shift position is in [P]. Turn the power mode to ON.
2. If ECON mode is on, press the ECON button to turn it off.
3. Turn the power mode to VEHICLE OFF.
4. Turn the power mode to ON again.
   - Make sure to complete steps from 4 through 6 within 30 seconds.
5. Depress the brake pedal twice.
6. Press the ECON button twice.
   - The colour of the ambient meter will turn to monochrome.
7. Turn the power mode to VEHICLE OFF.
Gauges and Displays

Driver Information Interface

Power Flow Monitor

Displays the power flow of the motor and engine, indicating the vehicle’s power source and whether the battery is being charged.

*1: AWD models also display the power flow of the rear wheels.
The Driver Attention Monitor analyses steering inputs to determine if the vehicle is being driven in a manner consistent with drowsy or inattentive driving. If it determines that the vehicle is being driven in such a manner, it will display the degree of the driver’s attention in the Driver Information Interface.

When the (display/information) button is pressed, bars in the Driver Information Interface light up in white to indicate the degree of the driver’s attention.

Switching the Display P. 147

The Driver Attention Monitor cannot always detect if the driver is tired or inattentive. Regardless of the system’s feedback, if you are feeling tired, stop in a safe location and rest for as long as needed.
If the number of bars drops to two, the Driver Attention Monitor will display the white coffee cup (without the bars) to warn the driver that his or her attention level is low.

If the number of bars drops to one, a beep will sound, the steering wheel will vibrate, and the coffee cup will turn to amber to warn the driver that he or she needs a break as his or her attention level is too low.

If the coffee cup lights up in amber, stop in a safe location and rest for as long as needed. The amber coffee cup warning will disappear when the ENTER button is pressed or when the system has determined that the driver is driving normally.

If the driver does not take a break and the monitor continues to detect that the driver is very tired, the coffee cup will light up in amber again after approximately 15 minutes, accompanied by a beep and steering wheel vibrations.

The warnings do not appear when the travelling time is 30 minutes or less.
The Driver Attention Monitor resets when
- the power system is turned off.
- the driver unfastens the seat belt and opens the door while the vehicle is stopped.

For the Driver Attention Monitor to function
- the vehicle must be travelling above 40 km/h (25 mph).
- the electric power steering (EPS) system indicator must be off.

Depending on driving conditions or other factors, the Driver Attention Monitor may not function in the following circumstances.
- the steering assist function of the Lane Keeping Assist System (LKAS) is active.
  Lane Keeping Assist System (LKAS) P. 570
- the condition of the road is poor, e.g. the surface is unpaved or bumpy.
- it is windy.
- the driver is frequently operating the vehicle in an assertive manner such as changing lanes or accelerating.

Customizing
You can change the Driver Attention Monitor settings. Select Tactile And Audible Alert, Tactile Alert Only, or OFF.
Customized Features P. 161, 400
The indicators on the display show the amount of torque being transferred to the right front, left front, right rear, and left rear wheels.

Real Time AWD with Intelligent Control System* P. 530
### Speed Alarm

Sets the speed alarm on and changes the speed alarm setting.

Each time you press the button, the speed alarm setting changes as follows:

- **Speed Alarm 1 On/Off**
- **Speed Alarm 2 On/Off**
- **Speed Alarm 1 Speed Setting [50 km/h (30 mph)]**
- **Speed Alarm 2 Speed Setting [80 km/h (50 mph)]**
- **Exit**

*1: Default Setting

Continued
Gauges and Displays

Driver Information Interface

- **Turn-by-Turn Directions**
  Shows you turn-by-turn driving directions to your destination linked with the navigation system.
  - Refer to the Navigation System Manual

- **Traffic Sign Recognition System**
  Shows the traffic sign recognition system.
  - Traffic Sign Recognition System P. 584

- **Audio**
  Shows the current audio information.
  - Audio System Basic Operation P. 319

- **Phone**
  Shows the current phone information.
  - Hands-Free Telephone System P. 449

Turn-by-Turn Directions *

The driver information interface shows a compass when the route guidance is not used.

You can select whether the turn-by-turn display comes on or not during the route guidance.

- Customized Features P. 400

* Not available on all models
Models with colour audio system

Customized Features

Use the driver information interface to customize certain features.

How to customize

Select the (Customize Settings) screen by pressing the button while the power mode is in ON, the vehicle is at a complete stop, and the shift position is in (P). Select then press the ENTER button.

Customized Features

To customize other features, press the button.

- List of customizable options P. 165
- Example of customization settings P. 171

When you customize settings, shift to (P).
Customization flow
Press the ENTER button.

1. Instrument Panel
   - Deflation Warning System
     - Adjust Clock
       - Clock Display
         - Preceding Vehicle Proximity Warning Distance
           - ACC Vehicle Ahead Detected Beep
           - ACC Cut-in Prediction Control
           - Road Departure Mitigation Setting
           - Lane Keep Assist Beep
           - Driver Attention Monitor
         - Driver Assist System Setup
           - Clock Setup
             - ENTER
             - ENTER
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Gauges and Displays

Driver Information Interface

- Language
- Warning Message
- Adjust Outside Temp. Display
- “Trip A” Reset Timing
- “Trip B” Reset Timing
- Alarm Volume Control
- Reverse Position Alert Tone
- Fuel Efficiency Backlight
- Speed/Distance Units

- Meter Setup
- Driving Position Setup
- Keyless Access Setup

- Seatbelt E-Pretensioner Sport Setting
- Door Unlock Mode
- Keyless Access Light Flash

Continued
Gauges and Displays

Driver Information Interface

Instrument Panel

- Interior Light Dimmer Duration
- Headlight Auto Off Timer
- Instrument Illumination Sensitivity
- Headlight Integration With Wipers
- Key And Remote Unlock Mode
- Keyless Lock Notification
- Security Relock Timer

Maintenance Reset*

Default All

* Not available on all models
### List of customizable options

<table>
<thead>
<tr>
<th>Setup Group</th>
<th>Customizable Features</th>
<th>Description</th>
<th>Selectable Settings</th>
</tr>
</thead>
<tbody>
<tr>
<td>Deflation Warning System</td>
<td>—</td>
<td>Initialises the deflation warning system.</td>
<td>Initialise/Cancel</td>
</tr>
<tr>
<td>Clock Setup</td>
<td>Adjust Clock</td>
<td>Adjust the time.</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>Clock Display</td>
<td>Sets time display 24 hour, 12 hour or off.</td>
<td>24h/12h*/1/OFF</td>
</tr>
</tbody>
</table>

*1: Default Setting
## Gauges and Displays

### Driver Information Interface

<table>
<thead>
<tr>
<th>Setup Group</th>
<th>Customizable Features</th>
<th>Description</th>
<th>Selectable Settings</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Driver Assist System Setup</strong></td>
<td><strong>Preceding Vehicle Proximity Warning Distance</strong></td>
<td>Changes the distance at which CMBS alerts.</td>
<td>Far/Normal¹/Near</td>
</tr>
<tr>
<td></td>
<td><strong>ACC Vehicle Ahead Detected Beep</strong></td>
<td>Causes the system to beep when the system detects a vehicle, or when the vehicle goes out of ACC range.</td>
<td>ON/OFF¹</td>
</tr>
<tr>
<td></td>
<td><strong>ACC Cut-in Prediction Control</strong></td>
<td>Turns the ACC cut-in prediction control feature on and off.</td>
<td>ON¹/OFF</td>
</tr>
<tr>
<td></td>
<td><strong>Road Departure Mitigation Setting</strong></td>
<td>Changes the setting for the road departure mitigation system.</td>
<td>Normal¹/Delayed/Warning Only/Early</td>
</tr>
<tr>
<td></td>
<td><strong>Lane Keep Assist Beep</strong></td>
<td>Causes the system to beep when the LKAS is suspended.</td>
<td>ON/OFF¹</td>
</tr>
<tr>
<td></td>
<td><strong>Driver Attention Monitor</strong></td>
<td>Changes the setting for the driver attention monitor.</td>
<td>Tactile And Audible Alert¹/Tactile Alert Only/OFF</td>
</tr>
</tbody>
</table>

*¹: Default Setting
### Setup Group Customizable Features Description Selectable Settings

<table>
<thead>
<tr>
<th>Language</th>
<th>Changes the displayed language.</th>
<th>English(^*1)/French/Spanish/German/Italian/Portuguese/Russian/Finnish/Norwegian/Swedish/Danish/Dutch/Polish/Turkish</th>
</tr>
</thead>
<tbody>
<tr>
<td>Warning Message</td>
<td>Switches warning message to be displayed or not.</td>
<td>ON/OFF(^*1)</td>
</tr>
<tr>
<td>Adjust Outside Temp. Display</td>
<td>Adjusts the temperature reading by a few degrees.</td>
<td>-3°C ~ ±0°C(^*1) ~ +3°C</td>
</tr>
<tr>
<td>“Trip A” Reset Timing</td>
<td>Changes the setting of how to reset trip meter A, average fuel economy A, average speed A, and elapsed time A.</td>
<td>When Fully Refueled/When Ignition Is Turned Off/Manual Reset(^*1)</td>
</tr>
<tr>
<td>“Trip B” Reset Timing</td>
<td>Changes the setting of how to reset trip meter B, average fuel economy B, average speed B, and elapsed time B.</td>
<td>When Fully Refueled/When Ignition Is Turned Off/Manual Reset(^*1)</td>
</tr>
</tbody>
</table>

\(^*1\):Default Setting
### Gauges and Displays

#### Driver Information Interface

<table>
<thead>
<tr>
<th>Setup Group</th>
<th>Customizable Features</th>
<th>Description</th>
<th>Selectable Settings</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Meter Setup</strong></td>
<td><strong>Alarm Volume Control</strong></td>
<td>Changes the alarm volume, such as buzzers, warnings, turn signal sound, and so on.</td>
<td>Max/Mid*/Min</td>
</tr>
<tr>
<td></td>
<td><strong>Reverse Position Alert Tone</strong></td>
<td>Turns the reverse alert tone on and off.</td>
<td>ON*/OFF</td>
</tr>
<tr>
<td></td>
<td><strong>Fuel Efficiency Backlight</strong></td>
<td>Turns the ambient meter feature on and off.</td>
<td>ON*/OFF</td>
</tr>
<tr>
<td></td>
<td><strong>Speed/Distance Units</strong></td>
<td>Selects the trip computer units.</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Driving Position Setup</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Seatbelt E-Pretensioner Sport Setting</strong></td>
<td>Turns the auto seat belt tension setting for the seat belt e-pretensioner on and off.</td>
<td>ON*/OFF</td>
</tr>
</tbody>
</table>

*1:Default Setting
### Gauges and Displays

#### Driver Information Interface

<table>
<thead>
<tr>
<th>Setup Group</th>
<th>Customizable Features</th>
<th>Description</th>
<th>Selectable Settings</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Keyless Access</strong></td>
<td><strong>Door Unlock Mode</strong></td>
<td>Changes which doors unlock when you grab the driver’s door handle.</td>
<td>Driver Door Only*1/All Doors</td>
</tr>
<tr>
<td><strong>Setup</strong></td>
<td><strong>Keyless Access Light Flash</strong></td>
<td>Causes some exterior lights to flash when you unlock/lock the doors.</td>
<td>ON*1/OFF</td>
</tr>
<tr>
<td><strong>Lighting Setup</strong></td>
<td><strong>Interior Light Dimmer Duration</strong></td>
<td>Changes the length of time the interior lights stay on after you close the doors.</td>
<td>60sec/30sec*1/15sec</td>
</tr>
<tr>
<td></td>
<td><strong>Headlight Auto Off Timer</strong></td>
<td>Changes the length of time the exterior lights stay on after you close the driver’s door.</td>
<td>60sec/30sec/15sec*1/0sec</td>
</tr>
<tr>
<td></td>
<td><strong>Instrument Illumination Sensitivity</strong></td>
<td>Changes the sensitivity of the brightness of the instrument panel when the headlight switch is in the AUTO position.</td>
<td>Max/High/Mid*1/Low/Min</td>
</tr>
<tr>
<td></td>
<td><strong>Headlight Integration With Wipers</strong></td>
<td>Changes the settings for the wiper operation when the headlights automatically come on while the headlight switch is in the AUTO position.</td>
<td>ON*1/OFF</td>
</tr>
</tbody>
</table>

*1: Default Setting
### Setup Group | Customizable Features | Description | Selectable Settings
--- | --- | --- | ---
**Door Setup**

<table>
<thead>
<tr>
<th>Key And Remote Unlock Mode</th>
<th>Sets up either the driver’s door or all doors to unlock on the first operation of the remote or built-in key.</th>
<th>Driver Door Only*/All Doors</th>
</tr>
</thead>
<tbody>
<tr>
<td>Keyless Lock Notification</td>
<td>LOCK/UNLOCK- The exterior lights flash. LOCK (2nd push)- The beeper sounds.</td>
<td>ON*/OFF</td>
</tr>
<tr>
<td>Security Relock Timer</td>
<td>Changes the time it takes for the doors to relock and the security system to set after you unlock the vehicle without opening any door.</td>
<td>90sec/60sec/30sec*1</td>
</tr>
</tbody>
</table>

**Maintenance Reset**

| — | Cancels/Resets the service reminder display when you have performed the maintenance service. | Cancel/All Due Items/Item A Only/Item B Only/Item 0 Only/Item 1 Only/Item 2 Only/Item 3 Only/Item 4 Only/Item 5 Only/Item 6 Only/Item 7 Only/Item 8 Only/Item 9 Only |

**Default All**

| — | Cancels/Resets all the customized settings as default. | OK/Cancel |

---

*1: Default Setting

---

* Not available on all models
Example of customization settings
The steps for changing the “Trip A” Reset Timing setting to When Fully Refueled are shown below. The default setting for “Trip A” Reset Timing is Manual Reset.

1. Press the button to select , then press the ENTER button.

2. Press the button until Meter Setup appears on the display.

3. Press the ENTER button. Language appears first in the display.
4. Press the \(\uparrow/\downarrow\) button until “Trip A” Reset Timing appears on the display, then press the ENTER button.
   - The display switches to the customization setup screen, where you can select When Fully Refueled, When Ignition Is Turned Off, Manual Reset, or \(\Rightarrow\) (Exit).

5. Press the \(\uparrow/\downarrow\) button and select When Fully Refueled, then press the ENTER button.
   - The When Fully Refueled screen appears, then the display returns to the customization menu screen.

6. Press the \(\uparrow/\downarrow\) button until \(\Rightarrow\) appears on the display, then press the ENTER button.
7. Repeat Step 6 until you return to the normal screen.
**Head-up Display**

Shows the POWER/CHARGE gauge, shift position indicator, traffic sign recognition system, or current mode for ACC with LSF along with the vehicle speed. They are displayed when the power mode is in ON.

**To turn the head-up display on and off:** Press the HUD button. The display can be moved up and down to come level with your eyes. The head-up display will be displayed automatically when setting the power mode to ON, if it was displayed while you previously set the power mode to OFF. **To raise or lower the head-up display:** Press and hold the ▲ or ▼ button until the desired position is reached.

*Not available on all models*
The display also shows the following warnings.

- **System Message Indicator**: Appears when a problem is detected. A system message on the driver information interface appears at the same time.  
  [Driver Information Interface Warning and Information Messages](#) P. 123

- **Lane Departure Warning**: When your vehicle is too close to the traffic lane lines, the lane departure warning appears.  
  [Lane Keeping Assist System (LKAS)](#) P. 570

- **Head-up Warning Lights**: Flash when the message appears on the driver information interface.  
  [Collision Mitigation Braking System (CMBS)](#) P. 542  
  [Adaptive Cruise Control (ACC) with Low Speed Follow (LSF)](#) P. 553
Adjusting the Head-up Display Brightness

Pressing and holding the HUD button for few seconds enters the head-up display brightness adjusting mode. Use ▲ or ▼ button to adjust.
To Change Head-up Display Content

To change the number of items that come on along with the vehicle speed on the head-up display, do the following:
Select the head-up display contents by pressing the ▲/▼ button to change the display.

- **To Change Head-up Display Content**
- **Head-up Display**
- **Button** Press to go to the next display.
- **Button** Press to go to the previous display.

- **Vehicle Speed, Traffic Sign Recognition System**
- **ACC LKAS**
- **Current Mode for ACC with LSF and the LKAS, Vehicle Speed, Traffic Sign Recognition System**
- **Traffic Sign Recognition System, Vehicle Speed**
- **Turn-by-Turn Directions, Vehicle Speed, Traffic Sign Recognition System**
- **Compass, Vehicle Speed, Traffic Sign Recognition System**
■ Vehicle Speed
Shows your driving speed in km/h or mph.

■ POWER/CHARGE Gauge
■ Electric motor
The degree to which the electric motor is being powered is displayed by the readings on the POWER side.

■ Battery charge in progress
The degree to which the High Voltage battery is being charged is displayed by the readings on the CHARGE side.

■ Shift Position Indicator
Shows the current shift position.
   - Shift Position Indicator P. 105

■ Traffic Sign Recognition System
Shows the traffic sign recognition system.
   - Traffic Sign Recognition System P. 584

■ Current Mode for ACC with LSF and the LKAS
Shows the current mode for ACC with LSF and the LKAS.
   - Adaptive Cruise Control (ACC) with Low Speed Follow (LSF) P. 553
   - Lane Keeping Assist System (LKAS) P. 570

Continued
Gauges and Displays

Head-up Display

1. Instrument Panel

**Turn-by-Turn Directions**

Shows you turn-by-turn driving directions to your destination linked with the navigation system.

Refer to the Navigation System Manual

**Turn-by-Turn Directions**

The head-up display shows a compass when the route guidance is not in use.

You can select whether the turn-by-turn display comes on or not during the route guidance.

Customized Features P. 400
This chapter explains how to operate the various controls necessary for driving.

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* Not available on all models
Clock

Adjusting the Clock

Models without navigation system
You can adjust the time in the clock display with the power mode in ON.

■ Adjusting the Time

Models with colour audio system
These indications are used to show how to operate the selector knob.

1. Using the MENU/CLOCK button
2. Rotate to change hour, then press .
3. Rotate to change minute, then press .
4. To enter the selection, rotate and select Set, then press .

Using the MENU/CLOCK button

1. Press and hold the MENU/CLOCK button.

Adjust clock is selected.
2. Rotate to change hour, then press .
3. Rotate to change minute, then press .
4. To enter the selection, rotate and select Set, then press .

Models with colour audio system

You can customize the clock display to show the 12 hour clock or 24 hour clock.

Customized Features P. 392

Using the MENU/CLOCK button

Models with colour audio system
These indications are used to show how to operate the selector knob.

Rotate to select.
Press to enter.
Adjusting the Clock

- Using the Settings menu on the audio/information screen
  1. Select the (HOME) icon, then select Settings.
  2. Select Clock.
  3. Select Clock Adjustment.
  4. Select ▲ or ▼ to change hour.
  5. Select ▲ or ▼ to change minute, then select OK.

Models with Display Audio

- Using the Settings menu on the audio/information screen
  - You can customize the clock display to show the 12 hour clock or 24 hour clock and turn the clock display on and off.

Customized Features P. 400

- Models with Display Audio
  - You cannot adjust the time while the vehicle is moving.
Clock

Adjusting the Clock

1. Using the settings menu on the driver information interface
   1. Press the button to select , then press the ENTER button.
   2. Press the button until Clock Setup appears on the display.
   3. Press the ENTER button.
   4. Press the ENTER button to select Adjust Clock.
   5. Press the button to change hour, then press the ENTER button.
   6. Press the button to change minute, then press the ENTER button.

The display will return to the normal screen.

Using the settings menu on the driver information interface

Models with colour audio system

Using the settings menu on the driver information interface

Models with colour audio system

You can customize the clock display to show the 12 hour clock or 24 hour clock and turn the clock display on and off.

Customized Features P. 161

Models with Display Audio

The clock in the instrument panel also changes when the audio/information screen clock is adjusted.
Locking and Unlocking the Doors

Key Types and Functions

This vehicle comes with the following keys:

- **Keyless Remote**
  Use the keys to turn on and off the power system, and to lock and unlock all the doors and tailgate. You can also use the remote transmitter to lock and unlock all the doors and tailgate.

- **Built-in Key**
  The built-in key can be used to lock/unlock the doors when the keyless remote battery becomes weak and the power door lock/unlock operation is disabled. To remove the built-in key, slide the release knob and then pull out the key. To reinstall the built-in key, push the built-in key into the keyless remote until it clicks.

---

**Immobilizer System** P. 208

Follow the advice below to prevent damage to the keys:
- Do not leave the keys in direct sunlight, or in locations with high temperature or high humidity.
- Do not drop the keys or set heavy objects on them.
- Keep the keys away from liquids, dust and sand.
- Do not take the keys apart except for replacing the battery.

If the circuits in the keys are damaged, the power system may not activate, and the remote transmitter may not work. If the keys do not work properly, have them inspected by a dealer.
## Key Number Tag

Contains a number that you will need if you purchase a replacement key.

Keep the key number tag separate from the key in a safe place outside of your vehicle.
If you wish to purchase an additional key, contact a dealer.

If you lose your key and you cannot activate the power system, contact a dealer.
Low Keyless Remote Signal Strength

The vehicle transmits radio waves to locate the keyless remote when locking/unlocking the doors and tailgate, or to activate the power system.

In the following cases, locking/unlocking the doors and tailgate, or activating the power system may be inhibited or operation may be unstable:

- Strong radio waves are being transmitted by nearby equipment.
- You are carrying the keyless remote together with telecommunications equipment, laptop computers, mobile phones, or wireless devices.
- A metallic object is touching or covering the keyless remote.
Locking/Unlocking the Doors from the Outside

Using the Keyless Access System

When you carry the keyless remote, you can lock/unlock the doors and open the tailgate. You can lock/unlock the doors and tailgate within a radius of about 80 cm of the outside door handle or tailgate outer handle.

Lock the doors and tailgate
Touch the door lock sensor on the front door or press the lock button on the tailgate.
- Some exterior lights flash three times; all the doors and tailgate lock; and the security system sets.

Locking/Unlocking the Doors from the Outside

If the interior light switch is in the door activated position, the interior light comes on when you unlock the doors and tailgate.
No doors opened: The light fades out after 30 seconds.
Doors and tailgate relocked: The light goes off immediately.

Interior Lights P. 259

Using the Keyless Access System

If you do not open a door or the tailgate within 30 seconds of unlocking the vehicle with the keyless access system, the doors and tailgate will automatically relock.
You can lock or unlock doors using the keyless access system only when the power mode is in VEHICLE OFF (LOCK).
Locking and Unlocking the Doors

Unlocking the doors and tailgate

Grab the driver’s door handle:
► The driver’s door unlocks.
► Some exterior lights flash once.

Grab the front passenger’s door handle:
► All the doors and tailgate unlock.
► Some exterior lights flash once.

Press the outer handle:
► The tailgate unlocks.
► Some exterior lights flash once.

Using the Outer Handle P. 206

Using the Keyless Access System

► Do not leave the keyless remote in the vehicle when you get out. Carry it with you.
► Even if you are not carrying the keyless remote, you can lock/unlock the doors and the tailgate while someone else with the remote is within range.
► The door may be locked or unlocked if the door handle is covered with water in heavy rain or in a car wash if the keyless remote is within range.
► If you grip a front door handle or touch a door lock sensor wearing gloves, the door sensor may be slow to respond or may not respond by locking or unlocking the doors.
► After locking the door, you have up to 2 seconds during which you can pull the door handle to confirm whether the door is locked. If you need to unlock the door immediately after locking it, wait at least 2 seconds before gripping the handle, otherwise the door will not unlock.
► The door may not open if you pull it immediately after gripping the door handle. Grip the handle again and confirm that the door is unlocked before pulling the handle.
► Even within the 80 cm radius, you may not be able to lock/unlock the doors and the tailgate with the keyless remote if it is above or below the outside handle.
► The keyless remote may not operate if it is too close to the door and door glass.

Continued
### Using the Keyless Access System

The light flash setting and unlock mode setting can be customized using the driver information interface or audio/information screen.

- **Models with colour audio system**
  - [Customized Features] P. 161

- **Models with Display Audio**
  - [Customized Features] P. 400

- **Models with power tailgate**
  You can also unlock and open with the power tailgate.
  - [Customized Features] P. 400
Locking and Unlocking the Doors

Locking/Unlocking the Doors from the Outside

Controls

■ Locking the doors and tailgate
Press the lock button.

- Some exterior lights flash three times, all
  the doors and tailgate lock, and the
  security system sets.

■ Unlocking the doors and tailgate
Press the unlock button.

Once:

- Some exterior lights flash once, and the
  driver’s door unlocks.

Twice:

- The remaining doors and tailgate unlock.

Using the Remote Transmitter

If you do not open a door or the tailgate within 30
seconds of unlocking the vehicle with the remote
transmitter, the doors and tailgate will automatically
relock. You can change the relock timer setting.

- Using the Remote Transmitter

If the distance at which the remote transmitter works
varies, the battery is probably low.
If the LED does not come on when you press a
button, the battery is dead.

- Replacing the Button Battery

The remote transmitter will not work when:
- The power mode is in ACCESSORY or ON.
Locking and Unlocking the Doors

Locking/Unlocking the Doors from the Outside

**Using the Remote Transmitter**

**Right-hand drive type**
You cannot lock any doors from the outside when the keyless remote is inside the vehicle, and the beeper sounds. If you want to lock a door while the remote is still in the vehicle, do any of the following four times:
- Press the lock button on the keyless remote.
- Turn the key in the cylinder to lock.
- Press the door lock button on the door handle or the tailgate.

The remote transmitter uses low-power signals, so the operating range may vary depending on the surroundings. The remote will not lock the vehicle when a door is open.

You can customize the door unlock mode setting.

**Models with colour audio system**

- **Customized Features** P. 161

**Models with Display Audio**

- **Customized Features** P. 400
Locking and Unlocking the Doors

Locking/Unlocking the Doors from the Outside

Controls

If the lock or unlock button of the remote does not work, use the key instead. Fully insert the key and turn it.

Locking/Unlocking the Doors Using a Key

When you lock the driver’s door with the key, all the other doors and tailgate lock at the same time. When unlocking, the driver’s door unlocks first. Turning the key a second time within a few seconds does not unlock the remaining doors and the tailgate.

You can customize the door unlock mode setting.

Models with colour audio system

Customized Features P. 161

Models with Display Audio

Customized Features P. 400

Unlocking the doors with the key causes the security system to alarm. Always unlock the doors with the keyless access system or remote transmitter.

Continued
Locking and Unlocking the Doors

Locking/Unlocking the Doors from the Outside

Controls

If you do not have the key on you, or if for some reason you cannot lock a door using the key, you can lock the door without it.

- **Locking the driver’s door**
  Push the lock tab forward (1) or push the master door lock switch in the lock direction (2), then pull and hold the outside door handle (3). Close the door, then release the handle.

- **Locking the passenger’s doors**
  Push the lock tab forward and close the door.

- **Lockout prevention system**
  The doors and tailgate cannot be locked when the keyless remote is inside the vehicle.

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**Locking a Door Without Using a Key**

If you do not have the key on you, or if for some reason you cannot lock a door using the key, you can lock the door without it.

- **Locking the driver’s door**
  Push the lock tab forward (1) or push the master door lock switch in the lock direction (2), then pull and hold the outside door handle (3). Close the door, then release the handle.

- **Locking the passenger’s doors**
  Push the lock tab forward and close the door.

**Lockout prevention system**

The doors and tailgate cannot be locked when the keyless remote is inside the vehicle.

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**Locking a Door Without Using a Key**

When you lock the driver’s door, all the other doors and tailgate lock at the same time.

Before locking a door, make sure that the key is not inside the vehicle.
Locking/Unlocking the Doors from the Inside

- **Using the Lock Tab**

  - **Locking a door**
    Push the lock tab forward.

  - **Unlocking a door**
    Pull the lock tab rearward.

- **Using the Lock Tab**

  When you lock the door using the lock tab on the driver’s door, all the other doors and tailgate lock at the same time.

  When you unlock the door using the lock tab on the driver’s door, only the driver’s door will unlock.
Locking and Unlocking the Doors

Locking/Unlocking the Doors from the Inside

- Controls

Unlocking Using the Front Door Inner Handle

Pull the front door inner handle.
- The door unlocks and opens in one motion.

Using the Master Door Lock Switch

Press the master door lock switch in as shown to lock or unlock all the doors and the tailgate.

Unlocking Using the Front Door Inner Handle

The front door inner handles are designed to allow front seat occupants to open the door in one motion. However, this feature requires that front seat occupants never pull a front door inner handle while the vehicle is in motion.

Children should always ride in a rear seat where childproof door locks are provided.

Childproof Door Locks P. 195

Using the Master Door Lock Switch

When you lock/unlock either front door using the master door lock switch, all the other doors and the tailgate lock/unlock at the same time.
Childproof Door Locks

The childproof door locks prevent the rear doors from being opened from the inside regardless of the position of the lock tab.

- Setting the Childproof Door Locks
  Slide the lever in the rear door to the lock position, and close the door.

- When opening the door
  Open the door using the outside door handle.

To open the door from the inside when the childproof door lock is on, put the lock tab in the unlock position, lower the rear window, put your hand out of the window, and pull the outside door handle.
Opening and Closing the Tailgate

Precautions for Opening/Closing the Tailgate

Always make sure individuals and objects are clear of the tailgate before opening or closing it.

Models without power tailgate
- Open the tailgate all the way.
  - If it is not fully opened, the tailgate may begin to close under its own weight.
- Be careful when it is windy. The wind may cause the tailgate to close.

All models
Keep the tailgate closed while driving to:
- Avoid possible damage.
- Prevent exhaust gas from leaking into the vehicle.

Carbon Monoxide Gas P. 96

WARNING
Anyone caught in the path of a tailgate that is being opened or closed can be seriously injured.

Make sure that all people are clear of the tailgate before opening or closing it.

Be careful not to hit your head on the tailgate or to put your hands between the tailgate and the luggage area when closing the tailgate.

When you are storing or picking up luggage from the luggage area, or using a forward and back kicking motion under the centre of the rear bumper for hands free access*, while the engine is idling, do not stand in front of the exhaust pipe. You may get burned.

Do not allow any passenger in the luggage space. They may get hurt during hard braking, a sudden acceleration, or a crash.

* Not available on all models
Opening and Closing the Tailgate

Precautions for Opening/Closing the Tailgate

**Models with power tailgate**

The power tailgate can be operated by pressing the power tailgate button on the remote transmitter, pressing the power tailgate button in the driver side control panel, pressing the outer handle or button on the tailgate, or by raising and lowering your foot under the centre of the rear bumper for hands free access.

The power tailgate can be opened/closed when the transmission is in **P**.

**WARNING**

Always take the ignition key with you whenever you leave the vehicle alone or with other occupants.

**NOTICE**

Do not push or pull on the power tailgate when it is being automatically opened or closed. Forcibly opening or closing the power tailgate while in operation can deform the tailgate frame.

When operating the power tailgate, make sure there is enough space around your vehicle. People near the tailgate may be seriously hurt if the tailgate hits or closes on their heads. Be especially cautious if children are around.

**WARNING**

Opening or closing a power tailgate while any part of a passenger is in the tailgate’s operating path can cause serious injury. Make sure all passengers or objects are clear of the tailgate operating range before opening or closing the tailgate.
Opening and Closing the Tailgate

Precautions for Opening/Closing the Tailgate

The power tailgate may not open or close under the following conditions:

• You activate the power system while the tailgate is automatically opening or closing.
• The vehicle is parked on a steep hill.
• The vehicle is swayed in a strong wind.
• The tailgate or the roof is covered with snow or ice.

If you close the power tailgate with all the doors locked, the power tailgate locks automatically and some exterior lights flash.

Models with power tailgate

The power tailgate may not open or close under the following conditions:

• You activate the power system while the tailgate is automatically opening or closing.
• The vehicle is parked on a steep hill.
• The vehicle is swayed in a strong wind.
• The tailgate or the roof is covered with snow or ice.

If you close the power tailgate with all the doors locked, the power tailgate locks automatically and some exterior lights flash.
Opening and Closing the Tailgate

Opening/Closing the Power Tailgate*

Using the Hands Free Access

Use a forward and back kicking motion under the centre of the rear bumper to open or close the power tailgate while carrying the keyless remote.

Some exterior lights flash twice, then the tailgate begins to move.

Using the Hands Free Access

During heavy rain or in other instances when the vehicle becomes very wet, the sensor may not properly detect your foot motion.

When performing work on or around the rear section of the vehicle, you may inadvertently open or close the tailgate.

To prevent this from happening, select Customized Features on the audio/information screen and then select OFF for the feature.

Customized Features P. 400

If you hold your foot under the bumper for too long, the power tailgate does not open or close.

This function will not operate if you don’t have the keyless remote on you. Please make sure you have the keyless remote on you.

The duration of the kicking motion should be approximately one second.

* Not available on all models

Continued
Opening and Closing the Tailgate

Opening/Closing the Power Tailgate

Press the power tailgate button for more than one second to operate when the power mode is in VEHICLE OFF (LOCK).

Some exterior lights will flash.

If you press the button again while the power tailgate is moving, it will stop.
Press the button for more than one second, and the power tailgate will reverse direction.

Customizing when to open the tailgate

Anytime: The power tailgate unlocks and opens at the same time. This is the default setting.

When Unlocked: The tailgate opens when all doors are unlocked.

Customized Features P. 400

Opening/Closing the Power Tailgate

If you close the power tailgate when all the doors are locked, the power tailgate locks automatically.

If you replace the 12-volt battery or the power tailgate fuse while the tailgate is open, the power tailgate may be disabled. The power tailgate resumes once you manually close the tailgate.

Installing aftermarket components other than genuine Honda accessories on the power tailgate may prevent it from fully opening or closing.

Make sure the power tailgate is fully open before you get your luggage in and out.

Make sure the power tailgate is fully closed before you start the vehicle.

The beeper sounds when you start driving while the power tailgate is still open, or closing.

* Not available on all models
Opening/Closing the Power Tailgate

To open or close the power tailgate, press the power tailgate button for about one second. Some exterior lights will flash.

If you press the button again while the power tailgate is moving, it will stop. Press the button for about one second, and the power tailgate will reverse direction.

If the power tailgate meets resistance while opening or closing, the auto reverse feature reverses the direction. The beeper sounds three times.

The auto reverse function stops sensing when the tailgate is almost closed to make sure that it fully closes.

Do not touch the sensors located on both sides of the tailgate. The power tailgate does not close if you touch either sensor when you are trying to close the tailgate.

Be careful not to scratch the sensors with a sharp object. If scratched, they can be damaged, and the power tailgate closing feature malfunctions.

* Not available on all models
**Using the Tailgate Outer Handle**

If you press the outer handle of the tailgate for no longer than one second, the tailgate opens automatically.

- If you want to open the tailgate manually, press the button for more than one second.

  ➥ Opening and Closing the Tailgate P. 196

If you are carrying the keyless remote, you do not have to unlock the tailgate before opening it.

To close the tailgate, press the outer handle again while the tailgate opening.

If you press the outer handle again while the power tailgate is moving, it will stop.

Press the outer handle, and the power tailgate will reverse direction.

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**Opening/Closing the Power Tailgate**

- Do not leave the key in the vehicle when you get out. Carry it with you.
- Even if you are not carrying the keyless remote, you can unlock the tailgate while someone else with the remote is within range.
- Do not leave the keyless remote inside the luggage area and close the tailgate. The beeper sounds and the tailgate cannot be locked.

You can change the power tailgate operation setting on and off.

 ➥ Customized Features P. 400

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* Not available on all models
Continued

Using the Tailgate Inner Button

Press the button on the tailgate to close the power tailgate.

If you press the button again while the power tailgate is moving, it will stop. Press and release the button again, and the power tailgate will reverse direction.
Opening and Closing the Tailgate

Controls

The extent to which the power tailgate automatically opens can be programmed.

To program:

1. Open the tailgate to the desired position.
   - If you want to reprogram the power tailgate to open all the way, manually raise the tailgate to its upper most position and follow the next step.

2. Press and hold the tailgate inner button until you hear short two beeps following one long buzzer.

Programming Tailgate Position

If the tailgate is only slightly opened, the position cannot be programmed, even if you push the inner button.
## Auto-Closer
If you manually close the power tailgate, it latches automatically.

## Power Tailgate Fall Detection
Automatically lowers the power tailgate when there is a possibility that the fully opened power tailgate can fall down by its own weight (for example, by snow on the tailgate). The beeper sounds while the power tailgate lowers.

### Auto-Closer
The auto-closer feature does not activate if you push the tailgate outer handle while the power tailgate is closing.

Do not put any force on the tailgate while the power tailgate is latching.

Keep your hands away from the tailgate when you manually close the tailgate and let it latch automatically. It is dangerous to put your hands around the tailgate as it starts to latch itself.

### Power Tailgate Fall Detection
If you try to manually close the power tailgate immediately after it fully opens, the power tailgate fall detection may activate.

Once the power tailgate fall detection activates, wait until the power tailgate fully closes. Keep away from the power tailgate when it is in motion.

If the power tailgate fall detection constantly activates, consult at a dealer.
Opening/Closing the Tailgate

Using the Outer Handle

When all the doors are unlocked or press the tailgate unlock button on the remote transmitter, the tailgate is unlocked. Press the outer handle and lift open the tailgate.

If you are carrying the keyless remote, you do not have to unlock the tailgate before opening it.

To close the tailgate, grab the inner handle, pull the tailgate down, and push it closed from outside.

If you close the tailgate when the driver's door is locked, the tailgate locks automatically.

Some exterior lights flash three times.

Do not leave the keyless remote in the vehicle when you get out. Carry it with you.
Even if you are not carrying the keyless remote, you can unlock the tailgate while someone else with the remote is within range.
Do not leave the keyless remote inside the luggage area and close the tailgate. The beeper sounds and the tailgate cannot be locked.
Opening and Closing the Tailgate

**Using the Remote Transmitter**

Press the tailgate unlock button to unlock the tailgate.

If you have unlocked and opened the tailgate using the remote transmitter or keyless remote, when closing, the tailgate locks automatically.

* Not available on all models
Security System

Immobilizer System
The immobilizer system prevents a key that has not been pre-registered from starting the power system. Each key contains electronic transmitters that use electronic signals to verify the key.

Pay attention to the following when pressing the POWER button:
• Do not allow objects that emit strong radio waves near the POWER button.
• Make sure the key is not covered by or touching a metal object.
• Do not bring a key from another vehicle’s immobilizer system near the POWER button.

Do not put the key near magnetic items. Electronic device, such as televisions and audio systems emit strong magnetic fields. Note that even a key chain can become magnetic.

NOTICE
Leaving the key in the vehicle can result in theft or accidental movement of the vehicle. Always take the key with you whenever you leave the vehicle unattended.

Do not alter the system or add other devices to it. Doing so may damage the system and make your vehicle inoperable.

If the system repeatedly does not recognise the coding of your key, contact your dealer. If you have lost your key and cannot start your vehicle, contact a dealer.

Right-hand drive type
Apply and hold the brake pedal before set the power mode to ON the first time after the battery has been disconnected.
Security System Alarm

The security system alarm activates when the tailgate, bonnet, or doors are opened without the remote transmitter, or keyless access system.

■ When the security system alarm activates
The horn sounds intermittently and all the exterior lights flash.

■ To deactivate the security system alarm
Unlock the vehicle using the remote transmitter or keyless access system, or turn the power mode to ON. The system, along with the horn and flashing lights, is deactivated.

■ Setting the security system alarm
The security system alarm automatically sets when the following conditions have been met:
• The power mode is set to VEHICLE OFF (LOCK).
• The bonnet is closed.
• All doors and the tailgate are locked from outside with the key, remote transmitter, or keyless access system.

Do not alter the system or add other devices to it. Doing so may damage the system and make your vehicle inoperable.

The security alarm will continue for approximately 5 minutes before the security system deactivates. The system will go through ten 30-second cycles, during which the horn will sound and an emergency indicator will flash. Depending on circumstances, the security system may continue operating for more than 5 minutes.

Do not set the security system alarm when someone is in the vehicle or a window is open. The system can accidentally activate when:
• Unlocking the door with the lock tab.
• Opening the bonnet with the bonnet release handle.

If the battery goes dead after you have set the security system alarm, the security alarm may activate once the battery is recharged or replaced. If this occurs, deactivate the security system alarm by unlocking a door using the remote transmitter or keyless access system.

If you unlock a door with the built-in key while the security system is activated, the alarm will go off.
■ When the security system alarm sets
The security system alarm indicator in the instrument panel blinks and the blinking interval changes after about 15 seconds.

■ To cancel the security system alarm
The security system alarm is cancelled when the vehicle is unlocked using the remote transmitter or keyless access system, or when the power mode is set to ON. The security system alarm indicator goes off at the same time.

Security System Alarm

Models with ultrasonic sensors or tilt sensor
The system may accidentally activate such as when:
• The vehicle is parked in an automated garage.
• The vehicle is being washed with highly pressurized water or being put through an automated car wash.
• The vehicle is being transported by train, ferry or trailer.
• The vehicle is subjected to heavy rain or stormy weather.
• Ice is being removed from the vehicle.
You can use ultrasonic sensor OFF button and Tilt sensor OFF button not to accidentally activate the security system alarm.

Ultrasonic Sensors* P. 211
Tilt Sensor* P. 212

* Not available on all models
Ultrasonic Sensors *

The ultrasonic sensors activate only when the security system alarm is set. If the sensors detect an intruder moving around inside or entering the interior of the vehicle through a window, the sensor will activate the alarm.

■ To set the security system alarm without activating the ultrasonic sensors

You can set the security system alarm without activating the ultrasonic sensors. To turn off the ultrasonic sensor system, press the ultrasonic sensor OFF button after you set the power mode to ACCESSORY or VEHICLE OFF (LOCK).

▶ The icon is on in red.

To turn it on again, press the ultrasonic sensor OFF button.

Ultrasonic sensors is turned on every time you set the security system alarm, even if you turned it off the last time.

* Not available on all models

Whether the ultrasonic sensors has been activated or not, the security system can only be turned off by the remote transmitter or keyless access system, not the key.

It is possible to confirm whether the vehicle security system was activated without your knowledge. If the security system has been activated, the icon will blink for 5 minutes after you unlock the door and disable the system.

If, however, you turn the power system on, the icon will stop blinking after 5 seconds.

If the ultrasonic sensor is malfunctioning or there is another problem, the icon will come on for 5 minutes after you unlock the door and disable the system.

If, however, you turn the power system on, the icon will shut off.

The security system may accidentally activate by ultrasonic sensors such as when:
• Someone is in the vehicle
• A window is open
• Accessories or clothes are hanging in the vehicle
Tilt Sensor*

The tilt sensor activates only when the security system alarm is set. If someone raises the vehicle in an attempt to tow the vehicle or remove the wheels etc., the sensor will activate the alarm.

To set the security system alarm without activating the tilt sensor

You can set the security system without activating the tilt sensor.

To turn off the tilt sensor system, press the tilt sensor OFF button after you set the power mode to ACCESSORY or VEHICLE OFF (LOCK).

■The is on in red.

To turn it on again, press the tilt sensor OFF button.

Tilt sensor is turned on every time you set the security system alarm, even if you turned it off the last time.

Whether the tilt sensor has been activated or not, the security system can only be turned off by the remote transmitter or keyless access system, not the key.

It is possible to confirm whether the vehicle security system was activated without your knowledge. If the security system has been activated, the will blink for 5 minutes after you unlock the door and disable the system.

If, however, you turn the power system on, the will stop blinking after 5 seconds.

If the tilt sensor is malfunctioning or there is another problem, the will come on for 5 minutes after you unlock the door and disable the system.

If, however, you turn the power system on, the will shut off.

Do not set the tilt sensor when the vehicle is lifted or jacked up.

* Not available on all models
Super Locking*

The super locking function disables the lock tabs on all doors.

■ To activate the super locking function
- Turn the key in the driver’s door towards the vehicle front twice within five seconds.
- Press the lock button on the remote transmitter twice within five seconds.
- Touch the door lock sensor on the door handle or press the lock button on the tailgate twice within five seconds.

■ To cancel the super locking function
Unlock the driver’s door with the remote transmitter or keyless access system.

* Not available on all models

⚠️ WARNING

No one must be inside the vehicle with the super locking set. Persons locked in can get seriously sick or die from the heat built inside the vehicle if left in the sun.

Make sure there is no one inside the vehicle before setting the super locking.

If you unlock a door with the built-in key while the security system is activated, the alarm will go off.

Once the super locking function has been enabled, it will remain enabled even if you unlock the tailgate.
Opening and Closing the Windows

Opening/Closing the Power Windows

The power windows can be opened and closed when the power mode is in ON, using the switches on the doors. The driver side switches can be used to open and close all the windows. The power window lock button on the driver side must be switched off (not pushed in, indicator off) to open and close the windows from anywhere other than the driver’s seat.

When the power window lock button is switched on (pushed in, indicator on), you can only operate the driver’s window. Turn the power window lock button on if a child is in the vehicle.

Opening/Closing the Windows with Auto-Open/Close Function

Manual operation
To open: Push the switch down lightly, and hold it until the desired position is reached.
To close: Pull the switch up lightly, and hold it until the desired position is reached.

Automatic operation
To open: Push the switch down firmly.
To close: Pull the switch up firmly.

The window opens or closes completely. To stop the window at any time, push or pull the switch briefly.

WARNING:
Always take the ignition key with you whenever you leave the vehicle alone or with other occupants.

The power windows can be operated for up to 10 minutes after you set the power mode to VEHICLE OFF. Closing the driver’s door cancels this function.

Closing a power window on someone’s hands or fingers can cause serious injury.

Make sure your passengers are away from the windows before closing them.
Opening and Closing the Windows

**Opening/Closing the Power Windows**

To open: Press the unlock button, and then within 10 seconds, press it again and hold it.

**To close:** Press the lock button, and then within 10 seconds, press it again and hold it.

If the windows and panoramic roof stop midway, repeat the procedure.

**Lock the driver’s door with the key.**

Within 10 seconds of returning the key to the central position, turn the key in the lock direction and hold it there.

Release the key to stop the windows and panoramic roof at the desired position. If you want further adjustment, repeat the same operation.

**Auto Reverse**

If a power window senses resistance when closing automatically, it will stop closing and reverse direction.

The driver’s window auto reverse function is disabled when you continuously pull up the switch.

The auto reverse function stops sensing when the window is almost closed to ensure that it fully closes.

You cannot fully open the rear windows.

*Not available on all models*
Panoramic Roof*

Opening/Closing the Panoramic Roof

You can only operate the panoramic roof when the power mode is in ON. Use the switch in the front of the ceiling to open and close the panoramic roof.

**WARNING:**
Always take the ignition key with you whenever you leave the vehicle alone or with other occupants.

**NOTICE**
Opening the panoramic roof in below freezing temperature or when it is covered with snow or ice can damage the panoramic roof panel or motor.

The panoramic roof and sunshade can be operated for up to 10 minutes after you set the power mode to OFF (LOCK). Closing the driver's door cancels this function.

*Not available on all models*
Opening/Closing the Panoramic Roof

When resistance is detected, the auto reverse function causes the panoramic roof to change directions, then stop. Auto reverse stops sensing when the panoramic roof is almost closed to ensure that it fully closes. Make sure that all objects, including fingers, are clear of the panoramic roof.

You can use the remote transmitter or the key to operate the panoramic roof.

- Opening/Closing the Windows and the Panoramic Roof* with the Remote P. 215
- Closing the Windows and the Panoramic Roof* with the Key P. 215

* Not available on all models

Continued
Opening/Closing the Panoramic Roof

Using the Sunshade Switch

- **Automatic operation**
  - To open: Pull the switch back firmly.
  - To close: Push the switch forward firmly.

  The sunshade automatically opens or closes all the way. To stop the sunshade midway, push the switch briefly.

- **Manual operation**
  - To open: Pull the switch back lightly, and hold it until the desired position is reached.
  - To close: Push the switch forward lightly, and hold it until the desired position is reached.
Opening/Closing the Panoramic Roof

Controls

■ Automatic operation
To open: Pull the switch back firmly.
To close: Push the switch forward firmly.

The panoramic roof automatically opens or closes all the way. To stop the panoramic roof midway, push the switch briefly.

■ Manual operation
To open: Pull the switch back lightly, and hold it until the desired position is reached.
To close: Push the switch forward lightly, and hold it until the desired position is reached.

■ Tilting the panoramic roof up
To tilt: Push on the centre of the panoramic roof switch.
To close: Push the switch forward firmly, then release.

The panoramic roof cannot be fully opened in a single operation. The panoramic roof has a “comfort” position or wind noise reduction position at which the roof first stops. To open fully, pull the switch back again after the roof has stopped at this position.

Whenever the panoramic roof is opening, the sunshade moves along with it. However, when the panoramic roof is closing, the sunshade does not move.

When you tilt open the panoramic roof, the sunshade opens slightly to let in fresh air. When you close the panoramic roof from this position, the sunshade returns to its closed position.

Opening the panoramic roof in below freezing temperature or when it is covered with snow or ice can damage the panoramic roof panel or motor.
Operating the Switches Around the Steering Wheel

POWER Button

### Changing the Power Mode

- **VEHICLE OFF (LOCK)**
  - The button is off.
  - The power to all electrical components is turned off.

- **ACCESSORY**
  - The button blinks (in red).
  - Operate the audio system and other accessories in this position.

- **ON**
  - The button blinks (in red).
  - All electrical components can be used.

**Without pressing the brake pedal**

- Press the button.

### POWER Button Operating Range

You can start the power system when the keyless remote is inside the vehicle.

If the battery of the keyless remote is getting low, the power system may not start when you push the POWER button. If the power system does not start, refer to the following link.

- If the Keyless Remote Battery is Weak
  - P. 702

The power system may also run if the keyless remote is close to the door or window, even if it is outside the vehicle.

**ON mode:**

- The POWER button is on (in red), if the power system is on.
Automatic Power Off

If you leave the vehicle for 30 to 60 minutes with the transmission in P and the power mode in ACCESSORY, the vehicle automatically goes into the mode similar to VEHICLE OFF (LOCK) to avoid draining the 12-volt battery.
### Power Mode Reminder

If you open the driver’s door when the power mode is in ACCESSORY, a warning beep sounds.

### Keyless Remote Reminder

Warning buzzers may sound from inside and/or outside the vehicle to remind you that the keyless remote is out of the vehicle. If the buzzer continues even after the remote is put back inside, place it within its operational range.

#### When the power mode is in ON

If the keyless remote is taken out of the vehicle, and the driver’s door is closed, a warning buzzer sounds from both inside and outside the vehicle. A warning message on the driver information interface notifies the driver inside that the remote is outside of the vehicle.

#### When the power mode is in ACCESSORY

If the keyless remote is taken out of the vehicle, and all the doors are closed, a warning buzzer sounds from outside the vehicle.

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When the keyless remote is within the system’s operational range, and the driver’s door is closed, the warning function cancels.

If the keyless remote is taken out of the vehicle after the power system has been turned on, you can no longer change the **POWER** button mode or restart the power system. Always make sure if the remote is in your vehicle when you operate the **POWER** button.

Removing the keyless remote from the vehicle through a window does not activate the warning buzzer.

Do not put the keyless remote on the dashboard or in the glove box. It may cause the warning buzzer to activate. Under some other conditions that can prevent the vehicle from locating the remote, the warning buzzer may also activate even if the remote is within the system’s operational range.
Turn Signals

The turn signals can be used when the power system is in ON.

■ One-touch turn signal
When you lightly push up or down and release the turn signal lever, the exterior turn signals and turn signal indicator blink three times. This feature can be used when signalling for a lane change.
Operating the Switches Around the Steering Wheel

Light Switches

■ Manual Operation

Rotating the light switch turns the lights on and off, regardless of the power mode setting.

- **High beams**
  Push the lever forward until you hear a click.

- **Low beams**
  When in high beams, pull the lever back to return to low beams.

- **Flashing the high beams**
  Pull the lever back, and release it.

- **Lights off**
  Turn the lever to OFF either when:
  - The transmission is in **P**.
  - The parking brake is applied.

To turn the lights on again, turn the lever to OFF to cancel the lights off mode. Even if you do not cancel the lights off mode, the lights come on automatically when:
  - The transmission is taken out of **P** and the parking brake is released.
  - The vehicle starts to move.

Light Switches

If you leave the power mode in VEHICLE OFF (LOCK) while the lights are on, a chime sounds when the driver’s door is opened.

When the lights are on, the lights on indicator in the instrument panel will be on.

- **Indicators** P. 111

Do not leave the lights on when the power system is off because it will cause the 12-volt battery to discharge.

Your vehicle is equipped with the automatic headlight adjusting system that automatically adjusts the vertical angle of the low beam headlights. If you find a significant change in the vertical angle of the headlights, there may be a problem with the system. Have your vehicle checked by a dealer.
Operating the Switches Around the Steering Wheel

Light Switches

Automatic Operation (automatic lighting control)

Automatic lighting control can be used when the power mode is in ON.

When the light switch is in AUTO, the headlights and other exterior lights will switch on and off automatically depending on the ambient brightness.

The headlights come on when you unlock a door in dark areas with the headlight switch in AUTO.

Once you lock the door, the headlights will go off.

We recommend that you turn on the lights manually when driving at night, in a dense fog, or in dark areas such as long tunnels or parking facilities.

The light sensor is in the location shown below. Do not cover this light sensor with anything; otherwise, the automatic lighting system may not work properly.
Headlight Integration with Wipers

The headlights automatically come on when the wipers are used several times within a certain number of intervals with the headlight switch in AUTO. The headlights automatically go off a few minutes later if the wipers are stopped.

Automatic Lighting Off Feature

The headlights, all other exterior lights, and the instrument panel lights turn off 15 seconds after you set the power mode to VEHICLE OFF(LOCK), take the remote with you, and close the driver’s door.

However, when the switch is in AUTO, the position lights remain on.

If you set the power mode to VEHICLE OFF with the headlight switch on, but do not open the door, the lights turn off after 10 minutes (3 minutes, if the switch is in the AUTO position).

The lights turn on again when you unlock or open the driver’s door. If you unlock the door, but do not open it within 15 seconds, the lights go off. If you open the driver’s door, you will hear a lights on reminder chime.
Active Cornering Lights*

Enhance the visibility of the corner(s) when making a turn. With the power mode in ON, the headlights on, and the vehicle speed at less than 40 km/h (25 mph), the cornering light(s) comes on either when operating the turn signals or the steering wheel, or put the transmission into [R].

- **The corner where you are making a turn is illuminated when:**
  - Left turn: When you operate the turn signal lever.
  - Right turn: When you turn the steering wheel around 85 degrees or more.
  - Both front corners are illuminated when:
    - You put the transmission into [R].

* Not available on all models

Active Cornering Lights*

The active cornering lights go off automatically after five minutes. To resume the lights on, recreate the same condition; putting the turn signal lever or steering wheel in the centre position, then operate it again, or if the transmission has been in [R], move it to another position momentarily.
Fog Lights

■ Front fog lights
Can be used when the position lights or the headlights are on.

■ Rear fog light
Can be used when the headlights or the front fog lights are on.

Front and Rear Fog Lights

■ To turn the front fog lights on
Rotate the switch up from the OFF position to the 30 position. The 30 indicator comes on.

■ To turn the front and rear fog lights on
Rotate the switch one position up from the 30 position. The 30 and 31 indicators come on.

■ To turn the rear fog light on
Rotate the switch one position up from the 30 position and then rotate the switch one position down from the 30 position. The 31 indicator stays on.
To turn the rear fog light off, turn the headlight switch to the OFF position.
Auto High-Beam (High Beam Support System)

Using a camera mounted to the inside of the windscreen, this system detects light sources ahead of the vehicle. Depending on the light source, the system automatically switches the headlights to high beam for optimal visibility at night.

**The system operates when:**
- The headlight switch is in AUTO.
- The lever is in the low beam position.
- The low beams are on and the system recognises that you are driving at night.
- The vehicle speed is above 40 km/h (25 mph).

**How it works**

When the camera detects lights coming from a preceding or oncoming vehicle, the headlights remain in low beam.

When the camera detects no lights coming from a preceding or oncoming vehicle, the headlights change to high beam.

The view angle or distance that the camera can detect lights ahead differs depending on conditions, such as the brightness of the lights and the weather.

The auto high-beam determines when to change the headlight beams by responding to the brightness of the lights ahead of your vehicle. In the following cases, the system may not respond to the lights properly:
- The brightness of the lights from the preceding or oncoming vehicle is intense or poor.
- Visibility is poor due to the weather (rain, snow, fog, windshield frost, etc.).
- Other light sources, such as streetlights and electric billboards are illuminating the road ahead.
- The brightness level of the road ahead constantly changes.
- The road is bumpy or with many curves.
- A vehicle cuts in front of you, or a vehicle in front of you is not in the preceding or oncoming direction.
- Your vehicle is tilted with a heavy load in the rear.

If you find the timing of beam changes inconvenient for driving, change the headlight beams manually.

If you do not want the system to be activated at any time when the headlight switch is in AUTO, consult a dealer or disable the system.

Disabling or Re-enabling the System P. 231
Operating the System

To activate the system, turn the headlight switch to **AUTO** and then set the headlights to low beam. The auto high-beam indicator will come on.

The high beams remain on unless:
- You have been driving below 24 km/h (15 mph) for an extended amount of time.
- The speed of the vehicle drops below 10 km/h (6 mph).
- The windscreen wipers have been running at a high speed for more than a few seconds.
- You enter a well lit location.

If needed, you can temporarily turn the system off manually. Turn on the high beams by pushing the lever forward until you hear a click, or flash the high beams once by pulling the lever toward you. To turn the system back on, pull and hold the lever towards you for a few seconds.

For the auto high-beam to work properly:
- Do not place an object that reflects light on the dashboard.
- Keep the windscreen around the camera clean.
- Do not attach an object, sticker or film to the area around the camera.

If the camera receives a strong impact, or repairing of the area near the camera is required, consult a dealer.

If the message appears:
- Use the climate control system to cool down the interior and, if necessary, also use demister mode with the airflow directed towards the camera.
- Start driving the vehicle to lower the windscreen temperature, which cools down the area around the camera.

If the message appears:
- Park your vehicle in a safe place, and clean the windscreen. If the message does not disappear after you have cleaned the windscreen and driven for a while, have your vehicle checked by a dealer.
Disabling or Re-enabling the System

Disable or re-enable the system when the vehicle is parked and the power mode is in ON and the light switch is in the AUTO position.

Disabling the system: Pull the light switch lever toward you and hold it for at least 40 seconds. The auto high-beam indicator in the meter will blink twice.

Re-enabling the system: Pull the light switch lever toward you and hold it for at least 30 seconds. The auto high-beam indicator in the meter will blink once.
Daytime Running Lights

The position/daytime running lights come on when the following conditions have been met:

• The power mode is in ON.
• The headlight switch is AUTO or OFF.

The daytime running lights are off once the headlight switch is turned on, or when the headlight switch is in AUTO and it is getting darker outside.

Setting the power mode to VEHICLE OFF (LOCK) will turn off the daytime running lights.
Wipers and Washers

Windscreen Wipers/Washers

The windscreen wipers and washers can be used when the power mode is in ON.

**MIST**
The wipers run at high speed until you release the lever.

**Wiper switch (OFF, INT*/1/AUTO*2, LO, HI)**
Change the wiper switch setting according to the amount of rain.

**Adjusting wiper operation**
Turn the adjustment ring to adjust the wiper operation.

- Lower speed, fewer sweeps
- Higher speed, more sweeps

**Washer**
Sprays while you pull the lever towards you. When you release the lever for more than one second, the spray stops, the wipers sweep two or three more times to clear the windscreen, then stop.

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*1: Models with manual intermittent operation
*2: Models with automatic intermittent operation
* Not available on all models

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**NOTICE**
Do not use the wipers when the windscreen is dry. The windscreen will get scratched, or the rubber blades will get damaged.

**NOTICE**
In cold weather, the blades may freeze to the windscreen. Operating the wipers in this condition may damage the wipers. Use the demister to warm the windscreen, then turn the wipers on.

**NOTICE**
Turn the washers off if no washer fluid comes out. The pump may get damaged.

**Models with intermittent time adjustment ring**
If the vehicle speeds up while the wipers are operating intermittently, the length of the wipe interval shortens. When the vehicle speeds up, the wiper operation’s shortest delay setting (LO) and the LO setting become the same.

If the wiper stops operating due to an obstacle such as the build-up of snow, park the vehicle in a safe place. Rotate the wiper switch to OFF, and set the power mode to ACCESSORY or VEHICLE OFF, then remove the obstacle.
When you push the lever down to AUTO, the windscreen wipers sweep once, and go into the automatic mode. The wipers operate intermittently, at low speed, or at high speed and stops in accordance with the amount of rainfall the rainfall sensor detects.

**Automatic Intermittent Wipers**

*The wiper motor may stop motor operation temporarily to prevent an overload. Wiper operation will return to normal within a few minutes, once the circuit has returned to normal.*

**AUTO sensitivity adjustment**

When the wiper function is set to AUTO, you can adjust the sensitivity of the rain fall sensor (using the adjustment ring) so that wipers will operate in accordance with your preference.

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**Sensor sensitivity**

- Low Sensitivity
- High Sensitivity

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**NOTICE**

**AUTO** should always be turned OFF before the following situations in order to prevent severe damage to the wiper system:

- Cleaning the windscreen
- Driving through a car wash
- No rain present

*Not available on all models*
Controls

■ Rear Wiper/Washer

The rear wiper and washer can be used when the power mode is in ON.

■ Wiper switch (OFF, INT, ON)
Change the wiper switch setting according to the amount of rain.

■ Washer ( )
Sprays while you rotate the switch to this position. Hold it to activate the wiper and to spray the washer. Once released, it stops operating after a few more sweeps.

■ Operating in reverse
When you shift the transmission to [R] with the windscreen wipers activated, the rear wiper operates automatically as follows even if its switch is off.

<table>
<thead>
<tr>
<th>Front Wiper Position</th>
<th>Rear Wiper Operation</th>
</tr>
</thead>
<tbody>
<tr>
<td>INT⁺ (Intermittent)</td>
<td>Intermittent</td>
</tr>
<tr>
<td>AUTO⁺ (Intermittent)</td>
<td>Intermittent</td>
</tr>
<tr>
<td>LO (Low speed wipe)</td>
<td>Continuous</td>
</tr>
<tr>
<td>HI (High speed wipe)</td>
<td></td>
</tr>
</tbody>
</table>

* Not available on all models

Continued
Operating the Switches Around the Steering Wheel

Wipers and Washers

Headlight Washers*

Turn the headlights on and press the headlight washer button to operate. The headlight washers also operate when you turn the windscreen washers for the first time after the power mode is in ON.

* Not available on all models

The headlight washers use the same fluid reservoir as the windscreen washers.
Brightness Control

Adjusting the Instrument Panel Brightness

When the brightness of the meter is reduced, you can use the (TRIP) knob to adjust instrument panel brightness.

**Brighten:** Turn the knob to the right.

**Dim:** Turn the knob to the left.

Several seconds after you have adjusted the brightness, you will be returned to the previous screen.

Brightness level indicator

The brightness level is shown on the display while you are adjusting it.

Brightness Control

Instrument panel brightness varies, depending on whether the exterior lights are on or off. The instrument panel dims to reduce glare when they are on.

The brightness of the instrument panel will be reduced when:
- The power mode is in ON.
- The light switch is in any position other than off and it is dark outside.

To cancels the reduced instrument panel brightness when the exterior lights are on, turn the knob to the right until the brightness display is up to max.

Continued
You can operate the head-up display to press the HUD button for about one second when the power mode is in ON.

When the head-up display is on, press and hold the HUD button until its brightness level indicator on the driver information interface.

**Brighten:** Press the ▲ button.

**Dim:** Press the ▼ button.

The driver information interface will return to its original state several seconds after you adjust the brightness.

**Brightness level indicator**
The brightness level is shown on the driver information interface while you are adjusting it.
Rear Demister/Heated Door Mirror Button

Press the rear demister and heated door mirror button to defog the rear window and mirrors when the power mode is in ON.

The rear demister and heated door mirror automatically switches off after 10-30 minutes depending on the outside temperature. However, if the outside temperature is 0°C or below, it does not automatically switch off.

This system consumes a lot of power, so turn it off when the window has been demister or deiced. Also, do not use the system for a long time when the power system is stopped. This may weaken the 12-volt battery, making it difficult to turn the power system on.

When the power mode is set to ON and the outside temperature is below 5°C, the heated door mirror may automatically activate for 10 minutes.
Heated Windscreen Button*

Press the heated windscreen button to deice the windscreen when the power mode is in ON.

This system consumes a lot of power, so turn it off when the window has been deiced. Also, do not use the system for a long period when the power system is stopped. This may weaken the 12-volt battery, making it difficult to turn the power system on.

* Not available on all models
Driving Position Memory System*

You can store two driver’s seat positions (except for power lumbar) with the driving position memory system.

When you unlock and open the driver’s door with a remote transmitter or the keyless access system, the seat adjusts automatically to one of the two preset positions.

- **DRIVER 1** transmitter is linked to memory button 1.
- **DRIVER 2** transmitter is linked to memory button 2.

Using the audio/information screen, you can disable the automatic seat adjustment function.

**Customized Features** P. 400

System Operation
The system will not operate if:

- Either seat position button is pressed while the seat is in motion.
- Either memory position button is pressed while the seat is in motion.
- The vehicle speed is above 3 km/h (2 mph).
- Overload to the seat motor.

* Not available on all models

Continued
Operating the Switches Around the Steering Wheel

Driving Position Memory System

1. Set the power mode to ON. Adjust the driver’s seat to the desired position.
2. Press the SET button.
   - The memory button indicator light will blink.
3. Press and hold memory button 1 or 2 within five seconds of pressing the SET button.
   - Once the seat position has been memorized, the indicator light on the button you pressed stays on.

Storing a Position in Memory

After you press the SET button, the storing operation will be cancelled when:
• You do not press the memory button within five seconds.
• You readjust the seat position before the double-beep.
• You set the power mode to any position except ON.

Recalling the Stored Position

The seat will automatically move to the memorized position. When it has finished moving, the indicator light stays on.

The seat will stop moving if you:
• Press the SET button, or a memory button ([1] or [2]).
• Adjust the seat position.
• Put the transmission into a position other than [P].
Adjusting the Steering Wheel

The steering wheel height and distance from your body can be adjusted so that you can comfortably grip the steering wheel in an appropriate driving posture.

1. Pull the steering wheel adjustment lever up.
   - The steering wheel adjustment lever is under the steering column.
2. Move the steering wheel up or down, and in or out.
   - Make sure you can see the instrument panel gauges and indicators.
3. Push the steering wheel adjustment lever down to lock the steering wheel in position.
   - After adjusting the position, make sure you have securely locked the steering wheel in place by trying to move it up, down, in, and out.

**WARNING**

Adjusting the steering wheel position while driving may cause you to lose control of the vehicle and be seriously injured in a crash.

Adjust the steering wheel only when the vehicle is stopped.
Adjusting the Mirrors

Interior Rearview Mirror
Adjust the angle of the rearview mirror when you are sitting in the correct driving position.

Rearview Mirror with Day and Night Positions*
Flip the tab to switch the position. The night position will help to reduce the glare from headlights behind you when driving after dark.

Automatic Dimming Rearview Mirror*
When you are driving after dark, the automatic dimming rearview mirror reduces the glare from headlights behind you, based in inputs from the mirror sensor. This feature is always active.

* Not available on all models
You can adjust the door mirrors when the power mode is in ON.

- **Mirror position adjustment**
  
  **L/R selector switch:** Select the left or right mirror. After adjusting the mirror, return the switch to the centre position.

  **Mirror position adjustment switch:** Press the switch left, right, up, or down to move the mirror.

- **Folding door mirrors**
  Press the folding button to fold in and out the door mirrors.
Adjusting the Mirrors

Power Door Mirrors

Controls

If activated, the passenger side door mirror automatically tilts downward when you put the transmission into \( R \); this improves close-in visibility on the passenger side of the vehicle when backing up. The mirror automatically returns to its original position when you take the transmission out of \( R \).

To activate this feature, set the power mode to ON, and slide the selector switch to the passenger’s side.

Reverse Tilt Door Mirror*

* Not available on all models
Adjusting the Mirrors

Power Door Mirrors

Controls

■ Folding in the door mirrors
Press the lock button on the remote transmitter twice within 10 seconds, and hold it.

► You can release the button once the mirrors start folding in automatically.

Touch the door lock button on either front door or the tailgate twice within 10 seconds.

► The mirrors start folding in automatically.

■ Folding out the door mirrors
Unlock all doors and the tailgate using the remote transmitter. Open the driver’s door.

► The mirrors start folding out automatically.

Grab the door handle on either front door and unlock all doors. Open the driver’s door.

► The mirrors start folding out automatically.

Automatic Folding Door Mirror Function*

You cannot turn the automatic folding out automatically if they have been folded in using the folding button.

Door mirrors will not fold automatically when locking from inside the vehicle using lock tab or master door lock switch.

* Not available on all models
Adjusting the Seats

Front Seats

Adjust the driver’s seat as far back as possible while allowing you to maintain full control of the vehicle. You should be able to sit upright, well back in the seat and be able to adequately press the pedals without leaning forward, and grip the steering wheel comfortably. The passenger’s seat should be adjusted in a similar manner, so that it is as far back from the front airbag in the dashboard as possible.

WARNING
Sitting too close to a front airbag can result in serious injury or death if the front airbags inflate.

Always sit as far back from the front airbags as possible while maintaining control of the vehicle.

In addition to the seat adjustment, you can adjust the steering wheel up and down, in and out. Allow at least 25 cm between the centre of the steering wheel and the chest.

Always make seat adjustments before driving.

* Not available on all models
Adjusting the front manual seat(s)*

- Horizontal Position Adjustment
  Pull up on the bar to move the seat, then release the bar.

- Seat-back Angle Adjustment
  Pull up the lever to change the angle.

- Height Adjustment *
  Pull up or push down the lever to raise or lower the seat.

* Not available on all models

Once a seat is adjusted correctly, rock it back and forth to make sure it is locked in position.

Continued
Adjusting the Seats

■ Lumbar Support Adjustment Switch

Models with front power seat
Press the top: To move the lumbar support up.
Press the bottom: To move the lumbar support down.
Press the front: To increase the entire lumbar support.
Press the rear: To decrease the entire lumbar support.

Models with front manual seat
Press the front: To increase the entire lumbar support.
Press the rear: To decrease the entire lumbar support.

* Not available on all models
Adjusting the Seats

Front Seats

Controls

Adjust the driver’s seat-back to a comfortable, upright position, leaving ample space between your chest and the airbag cover in the centre of the steering wheel.

The front seat passenger should also adjust their seat-back to a comfortable, upright position.

Adjusting the Seat-Backs

Reclining a seat-back so that the shoulder part of the belt no longer rests against the occupant’s chest reduces the protective capability of the belt. It also increases the chance of sliding under the belt in a crash and being seriously injured. The farther a seat-back is reclined, the greater the risk of injury.

WARNING

Reclining the seat-back too far can result in serious injury or death in a crash.

Adjust the seat-back to an upright position, and sit well back in the seat.

Do not put a cushion, or other object, between the seat-back and your back.

Doing so may interfere with proper seat belt or airbag operation.

If you cannot get far enough away from the steering wheel and still reach the controls, we recommend that you investigate whether some type of adaptive equipment may help.
Rear Seats

Adjusting the Seat Positions

Once a seat is adjusted correctly, rock it back and forth to make sure it is locked in position.
Folding Down the Rear Seats

1. Store the centre seat belt first. Insert the latch plate into the slot on the side of the anchor buckle.

2. Retract the seat belt into the holder on the ceiling.

3. Lower the rear seat head restraint to its lowest position. Put the armrest back into the seat-back.

4. Pull the release lever and fold down the seat.

WARNING
Make sure the seat-backs are latched securely before driving.

The rear seat-backs can be folded down to accommodate bulkier items in the luggage area.

Never drive with the seat-back folded down and the tailgate open.

When returning the seat-back to its original position, push it firmly back. Also, make sure all rear shoulder belts are positioned in front of the seat-back.

Make sure all items in the luggage area or items extending through the opening into the rear seats are properly secured. Loose items can fly forward if you have to brake hard.
Head Restraints

Your vehicle is equipped with head restraints in all seating positions.

## Adjusting the Front Head Restraints

Head restraints are most effective for protection against whiplash and other rear-impact crash injuries when the centre of the back of the occupant’s head rests against the centre of the restraint. The tops of the occupant’s ears should be level with the centre height of the restraint.

To raise the head restraint: Pull it upward.
To lower the head restraint: Push it down while pressing the release button.

---

**WARNING**

Improperly positioning head restraints reduces their effectiveness and increases the likelihood of serious injury in a crash.

Make sure head restraints are in place and positioned properly before driving.

In order for the head restraint system to work properly:
- Do not hang any items on the head restraints, or from the restraint legs.
- Do not place any objects between an occupant and the seat-back.
- Install each restraint in its proper location.
Adjusting the Seats

## Head Restraints

To tilt the head restraint forward:
Push the back of it forward.

To tilt the head restraint backward:
Push it backward while pressing the release button on the side of the head restraint.

### Changing the Rear Seat Head Restraint Position

A passenger sitting in the rear seat seating position should adjust the height of their head restraint to an appropriate position before the vehicle begins moving.

**To raise the head restraint:**
Pull it upward.

**To lower the head restraint:**
Push it down while pressing the release button.

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**Changing the Rear Seat Head Restraint Position**

When you use the head restraint in the rear centre seating position, pull up the head restraint to its highest position. Do not use it in any lower position.

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Continued
Removing and Reinstalling the Head Restraints

Head restraints can be removed for cleaning or repair.

To remove a head restraint:
Pull the restraint up as far as it will go. Then push the release button, and pull the restraint up and out.

To reinstall a head restraint:
Insert the legs back in place, then adjust the head restraint to an appropriate height while pressing the release button. Pull up on the restraint to make sure it is locked in position.

WARNING
Failure to reinstall, or correctly reinstall, the head restraints can result in severe injury during a crash.

Always replace the head restraints before driving.
Maintain a Proper Sitting Position

After all occupants have adjusted their seats and head restraints, and put on their seat belts, it is very important that they continue to sit upright, well back in their seats, with their feet on the floor, until the vehicle is safely parked and the power system is off.

Sitting improperly can increase the chance of injury during a crash. For example, if an occupant slouches, lies down, turns sideways, sits forward, leans forward or sideways, or puts one or both feet up, the chance of injury during a crash is greatly increased.

In addition, an occupant who is out of position in the front seat can be seriously or fatally injured in a crash by striking interior parts of the vehicle or being struck by an inflating front airbag.

**WARNING**

Sitting improperly or out of position can result in serious injury or death in a crash.

Always sit upright, well back in the seat, with your feet on the floor.
Adjusting the Seats

Armrest

■ Using the Front Seat Armrest

The console lid can be used as an armrest.  To adjust:
Slide the armrest to a desired position.

■ Using the Rear Seat Armrest

Pull down the armrest in the centre seat-back.
Interior Lights

Interior Light Switches

- **ON**
The interior lights come on regardless of whether the doors are open or closed.

- **Door activated**
The interior lights come on in the following situations:
  - When any doors are opened.
  - When the power mode is set to VEHICLE OFF (LOCK).

- **OFF**
The interior lights remain off regardless of whether the doors are open or closed.

In the door activated position, the interior lights fade out and go off about 30 seconds after the doors are closed.

The lights go off after about 30 seconds in the following situations:
- When you unlock the driver’s door but do not open it.
- When you set the power mode to VEHICLE OFF (LOCK) but do not open a door.

You can change the interior lights dimming time.

The interior lights go off immediately in the following situations:
- When you lock the driver’s door.
- When you close the driver’s door in ACCESSORY mode.
- When you set the power mode to ON.

To avoid draining the battery, do not leave the interior light on for an extended length of time when the power system is off.

If you leave any of the doors open in VEHICLE OFF (LOCK) mode, the interior lights go off after about 15 minutes.
Interior Lights/Interior Convenience Items > Interior Lights

Map Lights

- Front seat
The map lights can be turned on and off by pressing the (map light) button.

- Rear seat
The map lights can be turned on and off by pressing the (map light) button.

Map Lights

Models with Panoramic Roof
When the interior light switch is in the door activated position and a door is opened or interior light switch is in the ON position, the rear map light will not go off when you press the (map light) button.
Luggage Area Lights

The lights come on when you open the tailgate.
Interior Convenience Items

Glove Box

Pull the handle to open the glove box.

**WARNING**

An open glove box can cause serious injury to your passenger in a crash, even if the passenger is wearing the seat belt.

Always keep the glove box closed while driving.
■ Centre Console Box

To open, pull the knob. You can change the position of the tray by sliding it forward or back.

■ Removing the tray

1. Slide the tray back.

2. Lift the edge of the tray up slightly, then pull it out.
Storing the tray:
Line the tray up with the slots located at the rear section of the console box, and then push it down all the way until it is in the locked position.
Pull up the luggage area lower floor lid.
Interior Convenience Items

■ Beverage Holders

■ Front seat beverage holders
   Are located in the console between the front seats.

■ Front door side beverage holders
   Are located on the both of front door side pockets.

■ Rear seat beverage holders
   Fold the armrest down to use the rear seat beverage holders.

NOTICE
Spilled liquids can damage the upholstery, carpeting, and electrical components in the interior.

Be careful when you are using the beverage holders. Hot liquid can scald you.
■ Rear door side beverage holders
Are located on the both of rear door side pockets.
Interior Lights/Interior Convenience Items

- **Accessory Power Sockets**
  The accessory power sockets can be used when the power mode must be in ACCESSORY or ON.

  - **Console panel**
    Open the cover to use it.

  - **Console compartment**
    Open the cover to use it.

**NOTICE**
Do not insert an automotive type cigarette lighter element. This can overheat the power socket.

The accessory power socket is designed to supply power for 12-volt DC accessories that are rated 180 watts (15 amps) or less.

To prevent 12-volt battery drain, only use the power socket with the power system on.
■ Luggage area
Open the cover to use it.
There are coat hooks on the rear left and right grab handles. Pull it down to use it.

There are coat hooks on the left and right door pillars.

The coat hooks are not designed for large or heavy items.
### Tie-down Anchors

The tie-down anchors on the luggage area floor can be used to install a net for securing items.

### Luggage Hook

The luggage hook in the luggage area can be used to hang a light items.

**NOTICE**

Do not hang a large object or an object that weighs more than 3 kg on the side luggage hook. Hanging heavy or large objects may damage the hook.
To open the sunglasses holder, press and release the indent. To close, press it again until it latches.

You can store eyeglasses and other small items in this holder.

■ Conversation mirror*

The sunglasses holder comes with a mirror. Open the sunglasses holder fully, then push it back to the first detent.

You can use the mirror to view the rear seats.

* Not available on all models
The power mode must be in ON to use the heated steering wheel.

Press the button on the right side of the steering wheel.

When a comfortable temperature is reached, press the button again to turn it off.

The heated steering wheel is turned off every time you turn the power system on, even if you turned it on the last time you drove the vehicle.

* Not available on all models
The power mode must be in ON to use the seat heaters.

Press the seat heater button:
Once - The HI setting (three indicators on)
Twice - The MID setting (two indicators on)
Three times - The LO setting (one indicator on)
Four times - The OFF setting (no indicators on)

When the power mode is in ON after it is turned off, the previous setting of seat heaters is maintained.

**WARNING**

Heat induced burns are possible when using seat heaters.

Persons with a diminished ability to sense temperature (e.g., persons with diabetes, lower-limb nerve damage, or paralysis) or with sensitive skin should not use seat heaters.

Do not use the seat heaters even in LO when the power system is off. Under such conditions, the 12-volt battery may be weakened, making it difficult to turn the power system on.

After a certain period of time, the strength setting for the seat heater will automatically be reduced by one level at a time until the seat heater shuts off. The elapsed time varies according to the interior environment.

*Not available on all models*
Rear Seat Heaters*

The power mode must be in ON to use the seat heaters. There is no heater in the rear centre seating position. Press the seat heater button:
Once - The HI setting (three indicators on)
Twice - The MID setting (two indicators on)
Three times - The LO setting (one indicator on)
Four times - The OFF setting (no indicators on)

WARNING

Heat induced burns are possible when using seat heaters.

Persons with a diminished ability to sense temperature (e.g., persons with diabetes, lower-limb nerve damage, or paralysis) or with sensitive skin should not use seat heaters.

Do not use the seat heaters even in LO when the power system is off. Under such conditions, the 12-volt battery may be weakened, making it difficult to turn the power system on.

After a certain period of time, the strength setting for the seat heater will automatically be reduced by one level at a time until the seat heater shuts off. The elapsed time varies according to the interior environment.

* Not available on all models

Continued
The luggage area cover can be used to conceal items in the luggage area and protect them from direct sunlight.

**To extend:**
Slightly lift up on the handle at the centre edge of the cover to unhook each end, then pull the cover rearward and clip the mounting rods in the hooks at both sides of the tailgate opening.

Do not let anyone access items in the luggage area while driving. Loose items can cause injury if you have to brake hard.

Do not stack objects higher than the top of the seat in the luggage area. They could block your view and be thrown about the vehicle during a sudden stop.

To prevent luggage area cover damage:
- Do not place items on the luggage area cover.
- Do not put weight on the luggage area cover.

Be sure that each mounting rod sets in its respective retention groove when you retract the rear luggage cover. If they are not set in the grooves, the rods may rattle as they contact the surrounding surfaces.
■ **To retract:**
Slip the rods out of the hooks, then slowly roll it back until it is completely retracted.

■ **To remove:**
Push either end of the housing inward, then lift it out of its position.
Using Automatic Climate Control

The automatic climate control system maintains the interior temperature you select. The system also selects the proper mix of heated or cooled air that raises or lowers the interior temperature to your preference as quickly as possible.

Models with colour audio system

<table>
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<th>Function</th>
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<td>A/C (Air Conditioning) Button*1</td>
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</tbody>
</table>

*1: Left-hand drive models shown. For the right-hand drive models, these buttons are located at the symmetrically opposite to the left-hand drive model.

Press the CLIMATE button to display A/C, MODE, fan control information on the audio/information screen to operate manually. Select icon to turn on or off A/C, change the vent mode, or change the fan speed.

If any buttons are pressed while using the climate control system in auto, the function of the button that was pressed will take priority.
Continued

Using Automatic Climate Control

Models with Display Audio

Air flows from dashboard vents, and back of the centre console.
Air flows from floor and dashboard vents, and back of the centre console.
Air flows from floor vents.
Air flows from floor and windscreen demister vents.

*1: Left-hand drive models shown. For the right-hand drive models, these buttons are located at the symmetrically opposite to the left-hand drive model.
Use the system when the power system is on.
1. Press the AUTO button.

Models with colour audio system
2. Adjust the interior temperature using the temperature control dial.

Models with Display Audio
2. Adjust the interior temperature using the driver’s side or passenger’s side control dial.
3. Press the (on/off) button to cancel.

■ Switching between the recirculation and fresh air modes
Press the (recirculation) or (fresh air) button to switch the mode depending on environmental conditions.

Recirculation mode (indicator on): Recirculates air from the vehicle’s interior through the system.
Fresh air mode (indicator on): Maintains outside ventilation. Keep the system in fresh air mode in normal situations.

Using Automatic Climate Control
The AUTO indicator will go off, but functions unrelated to the button that were pressed will be controlled automatically.

To prevent cold air from blowing in from outside, the fan may not start immediately when the AUTO button is pressed.

If the interior is very warm, you can cool it down more rapidly by partially opening the windows, turning the system on AUTO, and setting the temperature to low. Change the fresh mode to recirculation mode until the temperature cools down.

When you set the temperature to the lower or upper limit, Lo or Hi is displayed.

Pressing the button switches the climate control system between on and off. When turned on, the system returns to your last selection.

While ECON mode is active, the climate control system may have reduced cooling performance.
Defrosting the Windscreen and Windows

Models with colour audio system

Pressing the \( \) (windscreen demister) button turns the air conditioning system on and automatically switches the system to fresh air mode.

Press the \( \) button again to turn off, the system returns to the previous settings.

Models with Display Audio

For your safety, make sure you have a clear view through all the windows before driving.

Do not set the temperature near the upper or lower limit.
When cold air hits the windscreen, the outside of the windscreen may fog up.

If the side windows fog up, adjust the vents so that the air hits the side windows.
To rapidly defrost the windows

Models with colour audio system

1. Press the button (indicator on).
2. Press the button (indicator on).

Models with Display Audio

To rapidly defrost the windows

After defrosting the windows, switch over to fresh air mode. If you keep the system in recirculation mode, the windows may fog up from humidity. This impedes visibility.
You can set the temperature synchronously for the driver’s side and the passenger’s side in synchronization mode.

1. Press the SYNC button.
   - The system switches to synchronization mode.
2. Adjust the temperature using the driver’s side temperature control dial.

Press the SYNC button to return to dual mode.

* Not available on all models
Climate Control System

Automatic Climate Control Sensors

The automatic climate control system is equipped with sensors. Do not cover or spill any liquid on them.
Features

This chapter describes how to operate technology features.

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* Not available on all models
Audio System

About Your Audio System

The audio system features AM/FM radio. It can also play USB flash drives, and iPod, iPhone, Bluetooth®, and HDMI™ devices.

You can operate the audio system from the buttons and switches on the panel, the remote controls on the steering wheel, or the icons on the touchscreen interface*.

Key Off Operation

After you set the power mode to VEHICLE OFF, you can use the audio system for up to 30 minutes per driving cycle. However, whether you can continue using the audio system depends on the battery condition. Repeatedly using this feature may drain the battery.

* Not available on all models

iPod, iPhone and iTunes are trademarks of Apple Inc.
USB Port(s)

Install the iPod USB connector or the USB flash drive to the USB port.

- The USB port (1.0A) is for playing audio files on a USB flash drive, connecting a mobile phone, and charging devices.

Models with Display Audio
- The USB port (1.5A) is for charging devices, playing audio files and connecting compatible phones with smartphone connection, Apple CarPlay or Android Auto.
- To prevent any potential issues, be sure to use an Apple MFi Certified Lightning Connector for Apple CarPlay, and for Android Auto, the USB cables should be certified by USB-IF to be compliant with USB 2.0 Standard.

On the back of the centre console compartment*
The USB ports (2.5A) are only for charging devices.

Do not leave the iPod or USB flash drive in the vehicle. Direct sunlight and high temperatures may damage it.
- We recommend using an extension cable with the USB port.
- Do not connect the iPod or USB flash drive using a hub.
- Do not use a device such as a card reader or hard disk drive, as the device or your files may be damaged.
- We recommend backing up your data before using the device in your vehicle.
- Displayed messages may vary depending on the device model and software version.

If the audio system does not recognise the iPod, try reconnecting it a few times or reboot the device. To reboot, follow the manufacturer’s instructions provided with the iPod or visit www.apple.com/ipod.

The USB port can supply up to 1.0A/1.5A/2.5A of power. It does not output 1.0A/1.5A/2.5A unless the device requests.

For amperage details, read the operating manual of the device that needs to be charged.
Set the power mode to ACCESSORY or ON first.

USB Port (2.5A)
This port is for battery charge only. You cannot play music even if you have connected a music player to it.

Under certain conditions, a device connected to the port may generate noise in the radio you are listening to.

* Not available on all models
HDMI™ Port*

1. Open the cover.
2. Install the HDMI™ cable to the HDMI™ port.

*Not available on all models

Auxiliary Input Jack*

Use the jack to connect devices.

1. Open the cover.
2. Connect a device to the input jack using a 3.5 mm stereo miniplug.
   - The audio system automatically switches to the AUX mode.

*Not available on all models

- Do not leave the HDMI™ connected device in the vehicle. Direct sunlight and high temperatures may damage it.
- We recommend backing up your data before using the device in your vehicle.
- Displayed messages may vary depending on the device model and software version.

The terms HDMI and HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing LLC in the United States and other countries.

To switch the mode, press any of the audio mode buttons. You can return to AUX mode by pressing the MEDIA button.

You cannot use the auxiliary input jack if you replace the audio system.
Audio System Theft Protection

The audio system is disabled when it is disconnected from the power source, such as when the battery is disconnected or goes dead. In certain conditions, the system may display a code entry screen. If this occurs, reactivate the audio system.

■ Reactivating the audio system

1. Set the power mode to ON.
2. Turn on the audio system.
3. Press and hold the audio system power button for more than two seconds.
   - The audio system is reactivated when the audio control unit establishes a connection with the vehicle control unit. If the control unit fails to recognise the audio unit, you must go to a dealer and have the audio unit checked.
Audio Remote Controls

Allow you to operate the audio system while driving. The information is shown on the driver information interface.

**Buttons**

Press ▲ or ▼ to cycle through the audio mode as follows:

- FM1→FM2→DAB1→DAB2→LW→MW→USB/iPod→Bluetooth® Audio→AUX

**Models with colour audio system**

FM→DAB→LW→MW→USB/iPod→Bluetooth® Audio→Apps→Audio Apps→AUX-HDMI™

- When listening to the radio
  1. From the audio screen in the driver information interface, press ENTER to switch the display to a preset list you stored in the preset buttons.
  2. Press ▲ or ▼ to select a preset, then press ENTER.

- When listening to a USB flash drive
  1. From the audio screen in the driver information interface, press ENTER to display the folder list.
  2. Press ▲ or ▼ to select a folder.
  3. Press ENTER to display a list of tracks in that folder.
  4. Press ▲ or ▼ to select a track, then press ENTER.

* Not available on all models
• When listening to an iPod
  1. From the audio screen in the driver information interface, press ENTER to display the iPod music list.
  2. Press ▲ or ▼ to select a category.
  3. Press ENTER to display a list of items in the category.
  4. Press ▲ or ▼ to select an item, then press ENTER.
     ▶ Press ENTER and press ▲ or ▼ repeatedly until the desired mode you want to listen to is displayed.

• When listening to Bluetooth® Audio
  1. From the audio screen in the driver information interface, press ENTER to display the track list.
  2. Press ▲ or ▼ to select a track, then press ENTER.

  ➕ ➖ (Volume) Bar
  Press ➕ : To increase the volume.
  Press ➖ : To decrease the volume.
Audio Remote Controls

### Buttons

- **When listening to the radio**
  - **Press ➤**: To select the next preset radio station.
  - **Press ‹**: To select the previous preset radio station.
  - **Press and hold ➤**: To select the next strong station.
  - **Press and hold ‹**: To select the previous strong station.
- **When listening to an iPod, USB flash drive, or Bluetooth® Audio**
  - **Press ➤**: To skip to the next song.
  - **Press ‹**: To go back to the beginning of the current or previous song.
- **When listening to a USB flash drive**
  - **Press and hold ➤**: To skip to the next folder.
  - **Press and hold ‹**: To go back to the previous folder.
Audio System Basic Operation

To use the audio system, the power mode must be in ACCESSORY or ON. Use the selector knob or MENU/CLOCK button to access some audio functions.

Press \(\text{\#} \) to switch between the normal and extended display for some functions.

**Selector knob:** Rotate left or right to scroll through the available choices. Press \(\text{\#} \) to set your selection.

Press the buttons on the steering wheel to change any audio setting.

**Audio Remote Controls** P. 290
Audio System Basic Operation

**MENU/CLOCK button:** Press to select any mode. The available modes include the wallpaper, display, clock, language setup, and play modes. Play mode choices include scan, random, repeat, and so on.

**Previous button:** Press to go back to the previous display.

**TA button:** Press to activate the TA station.

**Day/Night button:** Press to change the audio/information screen brightness. Press the button, then adjust the brightness using .

- Each time you press the button, the mode switches between the daytime mode, nighttime mode and off mode.
Audio/Information Screen

Displays the audio status and wallpaper. From this screen, you can go to various setup options.

Switching the Display

Audio/Information Screen

Audio

Clock/Wallpaper

12:34

600000 / 600000
Song AAA

Album AAA
Artlist AAA

Push for wallpaper setting
Audio System Basic Operation
Audio/Information Screen

■ Audio
Shows the current audio information.

■ Clock/Wallpaper
Shows a clock screen or an image you import.

■ Change display
1. Press the MENU/CLOCK button.
2. Rotate to select Settings, then press.
3. Rotate to select Display change, then press.
4. Rotate to select Wallpaper, then press.
   ► If you want to return to the audio/information screen, select Audio.
Audio System Basic Operation
Audio/Information Screen

■ Wallpaper Setup
You can change, store, and delete the wallpaper on the audio/information screen.

■ Import wallpaper
You can import up to three images, one at a time, for wallpaper from a USB flash drive.

1. Connect the USB flash drive to the USB port.
   ▶ USB Port(s) P. 287
2. Press the MENU/CLOCK button.
3. Rotate  to select Settings, then press .
4. Rotate  to select Wallpaper, then press .
5. Rotate  to select Import, then press .
   ▶ The picture name is displayed on the list.
6. Rotate  to select a desired picture, then press .
   ▶ The selected picture is displayed.
7. Press  to save the picture.
8. Press  to select OK.
9. Rotate  to select a location to save the picture, then press .
   ▶ The display will return to the wallpaper setting screen.

Wallpaper Setup
- When importing wallpaper files, the image must be in the USB flash drive’s root directory. Images in a folder cannot be imported.
- The file name must be fewer than 64 characters.
- The file format of the image that can be imported is BMP (bmp) or JPEG (jpg).
- The individual file size limit is 2 MB.
- The maximum image size is 1,920 x 936 pixels. If the image size is less than 480 x 234 pixels, the image is displayed in the middle of the screen with the extra area appearing in black.
- Up to 255 files can be selected.
- If the USB flash drive does not have any pictures, the error message appears.
- The wallpaper setup is limited while driving.
Audio System Basic Operation

Audio/Information Screen

■ Select wallpaper
1. Press the MENU/CLOCK button.
2. Rotate \( \downarrow \) to select Settings, then press \( \rightarrow \).
3. Rotate \( \uparrow \) to select Wallpaper, then press \( \rightarrow \).
4. Rotate \( \downarrow \) to select Select, then press \( \rightarrow \).
   ▶ The screen changes to the wallpaper list.
5. Rotate \( \rightarrow \) to select a desired wallpaper, then press \( \rightarrow \).

■ To view wallpaper once it is set
1. Press the MENU/CLOCK button.
2. Rotate \( \downarrow \) to select Settings, then press \( \rightarrow \).
3. Rotate \( \uparrow \) to select Display change, then press \( \rightarrow \).
4. Rotate \( \downarrow \) to select Wallpaper, then press \( \rightarrow \).
5. Press the \( \leftarrow \) (Back) button until the top screen is displayed.

■ Delete wallpaper
1. Press the MENU/CLOCK button.
2. Rotate \( \downarrow \) to select Settings, then press \( \rightarrow \).
3. Rotate \( \uparrow \) to select Wallpaper, then press \( \rightarrow \).
4. Rotate \( \downarrow \) to select Delete, then press \( \rightarrow \).
   ▶ The screen changes to the wallpaper list.
5. Rotate \( \rightarrow \) to select a wallpaper that you want to delete, then press \( \rightarrow \).
6. Rotate \( \uparrow \) to select Yes, then press \( \rightarrow \).
   ▶ The display will return to the wallpaper setting screen.

Wallpaper Setup
To go back to the previous screen, press the \( \leftarrow \) (Back) button.

When the file size is large, it takes a while to be previewed.
Adjusting the Sound

Press the MENU/CLOCK button and rotate ⬆️️ to select Sound, then press 🎧️. Rotate ⬆️️ to scroll through the following choices:

- **BAS** - Bass
- **MID** - Middle
- **TRE** - Treble
- **FAD** - Fader
- **BAL** - Balance
- **SVC** - Speed-sensitive Volume Compensation

Select Knob

MID is selectable.

The SVC has four modes: **Off, Low, Mid, and High**. SVC adjusts the volume level based on the vehicle speed. As you go faster, audio volume increases. As you slow down, audio volume decreases.
Display Setup

You can change the brightness or colour theme of the audio/information screen.

### Changing the Screen Brightness

1. Press the MENU/CLOCK button.
2. Rotate \( \overset{\frown}{\circ} \) to select **Settings**, then press \( \overset{\frown}{\circ} \).
3. Rotate \( \overset{\frown}{\circ} \) to select **Display adjustment**, then press \( \overset{\frown}{\circ} \).
4. Rotate \( \overset{\frown}{\circ} \) to select **Brightness**, then press \( \overset{\frown}{\circ} \).
5. Rotate \( \overset{\frown}{\circ} \) to adjust the setting, then press \( \overset{\frown}{\circ} \).

### Changing the Screen’s Colour Theme

1. Press the MENU/CLOCK button.
2. Rotate \( \overset{\frown}{\circ} \) to select **Settings**, then press \( \overset{\frown}{\circ} \).
3. Rotate \( \overset{\frown}{\circ} \) to select **Colour theme**, then press \( \overset{\frown}{\circ} \).
4. Rotate \( \overset{\frown}{\circ} \) to select the setting you want, then press \( \overset{\frown}{\circ} \).
Playing AM/FM Radio

**RADIO Button**
Press to select a band.

---

**VOL/ (Volume/Power) Knob**
Press to turn the audio system on and off.
Turn to adjust the volume.

** (Seek/Skip) Buttons**
Press to search up and down the selected band for a station with a strong signal.

**Preset Buttons (1-6)**
To store a station:
1. Tune to the selected station.
2. Pick a preset button and hold it until you hear a beep.
   To listen to a stored station, select a band, then press the preset button.

---

**Audio/Information Screen**

---

**MENU/CLOCK Button**
Press to display the menu items.

**Selector Knob**
Turn to tune the radio frequency.
Press, and then turn to select an item. After that, press again to make your selection.

---

**TA Button**
Selector Knob
Press to display the menu items.

---

** (Back) Button**
Press to go back to the previous display or cancel a setting.
Audio System Basic Operation
Playing AM/FM Radio

Features

FM mode

Radio Data System (RDS)
Provides convenient automated services related to your selected RDS-capable FM station.

To find an RDS station from Station List
1. Press 🎧 while listening to an FM station.
2. Rotate 🔄 to select the station, then press 🎧.

Update List
Updates your available station list at any time.
1. Press 🎧 while listening to an FM station.
2. Rotate 🔄 to select Update list, then press 🎧.

Radio text
Displays the radio text information of the selected RDS station.
1. Press the MENU/CLOCK button.
2. Rotate 🔄 to select Settings, then press 🎧.
3. Rotate 🔄 to select RDS settings, then press 🎧.
4. Rotate 🔄 to select Radio text, then press 🎧.
   ▶️ Select Radio text again to turn it off.

Playing AM/FM Radio

The ST indicator appears on the display indicating stereo FM broadcasts.
Stereo reproduction in AM is not available.

You can store 12 AM stations and 12 FM stations into the preset button memory. AM has two types of frequencies LW and MW, and each lets you store six stations. FM1 and FM2 let you store six stations each.

Switching the Audio Mode
Press the audio source selecting buttons on the steering wheel.

Audio Remote Controls P. 290

Radio Data System (RDS)
When you select an RDS-capable FM station, the RDS automatically turns on, and the frequency display changes to the station name. However, when the signals of that station become weak, the display changes from the station name to the frequency.

Turning the Alternative Frequency (AF) function on and off turns the RDS on and off.

Pressing 🎧 switches the function between on and off.
Audio System Basic Operation

Playing AM/FM Radio

■ Alternative Frequency (AF)
Automatically changes the frequency of the same programme as you enter different regions.
1. Press the MENU/CLOCK button.
2. Rotate 🔄 to select Settings, then press 🔄.
3. Rotate 🔄 to select RDS settings, then press 🔄.
4. Rotate 🔄 to select AF, then press 🔄.
► Select AF again to turn it off.

■ Regional Programme (REG)
Keeps the same frequency of the stations within that region even if the signal gets weak.
1. Press the MENU/CLOCK button.
2. Rotate 🔄 to select Settings, then press 🔄.
3. Rotate 🔄 to select RDS settings, then press 🔄.
4. Rotate 🔄 to select REG, then press 🔄.
► Select REG again to turn it off.

Except AM/FM/DAB mode
■ News Programme (News)
Automatically tunes to the news programme.
1. Press the MENU/CLOCK button.
2. Rotate 🔄 to select Settings, then press 🔄.
3. Rotate 🔄 to select RDS settings, then press 🔄.
4. Rotate 🔄 to select News, then press 🔄.
► Select News again to turn it off.

Radio Data System (RDS)
If the system cannot find any station on Station list, a confirmation message for updating the list appears. Rotate 🔄 to select Yes, then press 🔄 to update the list.
■ Traffic announcement (TA) button
TA standby function allows the system to stand by for traffic announcements in any mode. The last tuned station must be an RDS-capable traffic programme station.

To turn the function on: Press the TA button. When a traffic announcement begins on your last tuned station, the system automatically switches to the FM mode. TA-INFO appears on the display. The system returns to your last selected mode after the traffic announcement is finished.

If you want to go back to your last selected mode during the traffic announcement, press the TA button again.

To cancel the function: Press the TA button.
**Except AM/FM/DAB mode**

- **Programme type (PTY)/News interrupt function**
  Allows the system to interrupt with a newscast in any mode. The last tuned station must be the NEWS PTY coded station.

  **To activate the function:** Select News from RDS settings and display the NEWS PTY before changing to other modes. When a newscast begins on your last tuned station, the system automatically switches to the FM mode.

  - **News Programme (News)** P. 303

  The system returns to your last selected mode if changed to another programme, or signal gets weak.

- **PTY alarm**
  The PTY code, ALARM is used for emergency announcements, such as natural disasters. When this code is received, ALARM appears on the display and the system interrupts your audio operation.
AM (LW/MW) mode

■ Station List
Lists the strongest stations on the selected band.
1. Press \(\text{AM/FM} \) while listening to an AM station.
2. Rotate \(\text{AM/FM} \) to select the station, then press \(\text{AM/FM} \).

■ Update List
Updates your available station list at any time.
1. Press \(\text{AM/FM} \) while listening to an AM station.
2. Rotate \(\text{AM/FM} \) to select Update list, then press \(\text{AM/FM} \).

■ Scan
Samples each of the strongest stations on the selected band for 10 seconds.
1. Press the MENU/CLOCK button.
2. Rotate \(\text{AM/FM} \) to select Scan, then press \(\text{AM/FM} \).

To turn off scan, press \(\text{AM/FM} \).
Playing DAB (Digital Audio Broadcasting)

Audio/Information Screen

RADIO Button
Press to select a band.

VOL/ (Volume/Power) Knob
Press to turn the audio system on and off. Turn to adjust the volume.

(Seek/Skip) Buttons
Press or to tune a DAB ensemble.

Preset Buttons (1-6)
To store a station:
1. Tune to the selected station.
2. Pick a preset button and hold it until you hear a beep.
To listen to a stored station, select a band, then press the preset button.

The DAB signal strength indicator appears on the display when the DAB band is selected.

Selector Knob
Turn to tune the service. Press, and then turn to select an item. After that, press again to make your selection.

MENU/CLOCK Button
Press to display the menu items.

(Back) Button
Press to go back to the previous display or cancel a setting.

Continued
Audio System Basic Operation
Playing DAB (Digital Audio Broadcasting)

■ Service List and Ensemble List

To find an DAB station from Service List or Ensemble List
To find a DAB station from the service list:
1. Press 🔄 while selecting the DAB mode.
2. Rotate 🔄 to select the station, then press 🔄.
   ► If you select Update list, the system update the station list.

To find a DAB station from the ensemble list:
1. Press 🔄 while selecting the DAB mode.
2. Rotate 🔄 to select Ensemble list, then press 🔄.
3. Rotate 🔄 to select the ensemble, then press 🔄.
   ► If you select Update list, the system update the ensemble list.

■ Scan
Samples each of the strongest stations on the selected band for 10 seconds.
1. Press the MENU/CLOCK button.
2. Rotate 🔄 to select Scan, then press 🔄.

To turn off scan, press 🔄.

■ Radio Text:
Displays the radio text information of the selected DAB station.
1. Press the MENU/CLOCK button.
2. Rotate 🔄 to select Settings, then press 🔄.
3. Rotate 🔄 to select DAB settings, then press 🔄.
4. Rotate 🔄 to select Radio text, then press 🔄.
   ► Select Radio text again to turn it off.
DAB-Link:
Automatically searches for the same station from Ensembles, and switches to it.
1. Press the MENU/CLOCK button.
2. Rotate to select Settings, then press .
3. Rotate to select DAB settings, then press .
4. Rotate to select DAB-Link, then press .
   ▶ Select DAB-Link again to turn it off.

FM-Link:
If the system finds the same station from an FM band, it automatically switches the band.
1. Press the MENU/CLOCK button.
2. Rotate to select Settings, then press .
3. Rotate to select DAB settings, then press .
4. Rotate to select FM-Link, then press .
   ▶ Select FM-Link again to turn it off.

Band select:
You can select specific bands. This can reduces the time to update the lists, and search for a station.
1. Press the MENU/CLOCK button.
2. Rotate to select Settings, then press .
3. Rotate to select DAB settings, then press .
4. Rotate to select Band select, then press .
5. Rotate to select Both, BandIII or L-Band, then press .
Playing an iPod

Connect the iPod using your USB connector to the USB port, then press the MEDIA button.

**USB Port(s)** P. 287
How to Select a Song from the iPod Music List with the Selector Knob

1. Press 🎧 to display the iPod music list.

2. Rotate 🎧 to select a category.

3. Press 🎧 to display a list of items in the category.

4. Rotate 🎧 to select an item, then press 🎧 repeatedly until a desired item you want to listen is displayed.

Related Topics

Audio System Basic Operation
Playing an iPod

Features

Available operating functions vary on models or versions. Some functions may not be available on the vehicle’s audio system.

If there is a problem, you may see an error message on the audio/information screen.

iPod/USB Flash Drive P. 385
How to Select a Play Mode

You can select repeat and shuffle modes when playing a song. Available mode icons appear above the play mode buttons. Press the button corresponding to the mode you want to select.

■ To turn off a play mode
Press the selected button.

Features

Play Mode Buttons

How to Select a Play Mode

Play Mode Menu Items

Shuffle albums: Plays all available albums in a selected category (playlists, artists, albums, songs, genres, podcasts, audiobooks, and composers) in random order.

Shuffle all: Plays all available songs in a selected category (playlists, artists, albums, songs, genres, podcasts, audiobooks, and composers) in random order.

Repeat one track: Repeats the current song.

You can also select a play mode by pressing the MENU/CLOCK button. Rotate to select Play mode, then press . Rotate to select a mode, then press . To turn it off, rotate to select Normal play, then press .
Playing a USB Flash Drive

Your audio system reads and plays sound files on a USB flash drive in either MP3, WMA, AAC*1 or WAV format.

Connect your USB flash drive to the USB port, then press the MEDIA button.

USB Port(s) P. 287

*1: Only AAC format files recorded with iTunes are playable on this unit.
How to Select a File from a Folder with the Selector Knob

1. Press 🔄 to display a folder list.

2. Rotate 🔄 to select a folder.

3. Press 🔄 to display a list of files in that folder.

4. Rotate 🔄 to select a file, then press 🏷️.
How to Select a Play Mode

You can select repeat, random, and scan modes when playing a file. Available mode icons appear above the play mode buttons. Press the button corresponding to the mode you want to select.

To turn off a play mode
Press the selected button.

How to Select a Play Mode

Play Mode Menu Items

Repeat

Repeat one folder: Repeats all files in the current folder.
Repeat one track: Repeats the current file.

Random

Random in folder: Plays all files in the current folder in random order.
Random all: Plays all files in random order.

Scan

Scan folders: Provides 10-second sampling of the first file in each of the main folders.
Scan tracks: Provides 10-second sampling of all files in the current folder.

You can also select a play mode by pressing the MENU/CLOCK button. Rotate  to select Play mode, then press . Rotate  to select a mode, then press . To turn it off, rotate  to select Normal play, then press .
**Playing Bluetooth® Audio**

Your audio system allows you to listen to music from your Bluetooth-compatible phone. This function is available when the phone is paired and connected to the vehicle’s Hands-Free Telephone (HFT) system.

Phone Setup P. 434

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**Bluetooth Indicator**
Appears when your phone is connected to HFT.

**MEDIA Button**
Press to select Bluetooth Audio mode (if connected).

**VOL/Power Knob**
Press to turn the audio system on and off. Turn to adjust the volume.

**(Seek/Skip) Buttons**
Press to change files.

**Play Button (Preset 1)**
Press to resume a file.

**Pause Button (Preset 2)**
Press to pause a file.

**Selector Knob**
Turn to change groups. Press, and then turn to select an item. After that, press again to make your selection.

**Audio/Information Screen**
Bluetooth Indicator
Appears when your phone is connected to HFT.

**MENU/CLOCK Button**
Press to display the menu items.

**(Back) Button**
Press to go back to the previous display.

---

**Not all Bluetooth-enabled phones with streaming audio capabilities are compatible with the system. For a list of compatible phones, ask a dealer.**

Only one phone can be used with HFT at a time. When there are more than two paired phones in the vehicle, the first paired phone the system finds is automatically connected.

If more than one phone is paired to the HFT system, there will be a delay before the system begins to play.

In some cases, the name of the artist, album, or track may not appear correctly.

Some functions may not be available on some devices.
### To Play Bluetooth® Audio Files

1. Make sure that your phone is paired and connected to HFT.
2. Press the MEDIA button until the Bluetooth® Audio mode is selected.

If the phone is not recognised, another HFT-compatible phone, which is not compatible for Bluetooth® Audio, may already be connected.

#### To pause or resume a file
Press the Play or Pause button to select a mode.

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To play the audio files, you may need to operate your phone. If so, follow the phone maker’s operating instructions.

The pause function may not be available on some phones.

If any audio device is connected to the auxiliary input jack or USB port, you may need to press the MEDIA button repeatedly to select the Bluetooth® Audio system.

Switching to another mode pauses the music playing from your phone.
How to Select a Song from the Music Search List with the Selector Knob

1. Press 🌴 to display the music search list.

2. Rotate 🌴 to select a category.

3. Press 🌴 to display a list of items in the category.

4. Rotate 🌴 to select an item, then press 🌴.
   - Press 🌴 and rotate 🌴 repeatedly until a desired item you want to listen is displayed.

Depending on the Bluetooth® device you connect, some or all of the categories may not be displayed.
Audio System Basic Operation

Models with Display Audio
You can use the audio system for 30 minutes when the power mode is in VEHICLE OFF, the system will then turn off automatically. If you want to keep using it, we recommend that you set the power mode to ACCESSORY or ON.

Switching the Display
(Home): Select to go to the home screen.
(Map)*: Select to display the map screen.
(Audio): Select to display the audio screen.
(Tel): Select to display the phone screen.
(Back): Select to go back to the previous screen when the icon is illuminated.

(Day/Night): Select to change the audio/information screen brightness. Select once and select or to make an adjustment.
    Each time you select , the mode switches among the daytime mode, nighttime mode and off mode.

* Not available on all models
Audio/Information Screen

Displays the audio status and wallpaper. From this display, you can go to various setup options.

■ Switching the Display

■ Using the (display/information) button

Press the (display/information) button to change the display.

You can edit, add, and delete the contents shown on the driver information interface.

Customizing the Meter P. 324
Using the audio/information screen

Select 🎧 to go to the home screen.
Select Phone, Info, Audio, Settings, Navigation*, Smartphone Connection (Apple CarPlay, Android Auto), aha, App Centre, TA, App List, or 🎧 (instrument panel).

Phone
Displays the HFT information.

* Not available on all models
INFO Displays Trip Computer, Clock/wallpaper/Clock, or System/Device Information. Select MENU on the Info Menu screen to see all available options: Trip Computer, Voice Info*, Clock/wallpaper/Clock and System/device information.

Trip Computer:
- Current Drive tab: Displays the current trip information.
- History of Trip A tab: Displays information for the three previous drives. The information is stored every time you reset Trip A.
  To delete the history manually, select Delete history on the History of Trip A tab. The confirmation message appears on the screen, then select Yes.

Voice Info*: Displays a list of all voice commands.

Clock/wallpaper/Clock: Displays the clock and wallpaper.

System/device information:
- System Info: Displays the software version of the audio system.
- USB info: Displays the memory usage of the USB device.

Audio Displays the current audio information.

Settings Enters the customizing menu screen.

* Not available on all models
■ **Navigation**
Displays the navigation screen.
Refer to the Navigation System Manual

■ **Smartphone Connection**
Connects with your smartphone*1 and allows some apps on your smartphone to be used on the audio system, and displays the Apple CarPlay or Android Auto.

- Apple CarPlay P. 377
- Android Auto P. 381

■ **aha**
Displays the Aha™ screen.
Playing Aha™ P. 361

■ **App Centre**
Displays Honda App Centre.
On Board Apps P. 369

■ **TA**
Turns on and off the traffic information.

■ **App List**
Adds or removes apps or widgets on the home screen.
Home Screen P. 330

■ **(instrument panel)**
Selects from three customizable settings for the driver information interface.

*1: Available on specific phones only. Ask a dealer for compatible phones for feature details.
* Not available on all models

Continued
Audio System Basic Operation

Audio/Information Screen

1. Select .
2. Select and hold an icon.
   - The screen switches to the customization screen.
3. Drag and drop the icon to where you want it to be.
4. Select OK.
   - The screen will return to the home screen.

You can edit, add, or delete the meter contents on the driver information interface.

- Changing the Home Screen Icon Layout

- Customizing the Meter

- You can store up to three customized configurations.
  To select or customize a configuration, select Swap Config.
  When you select Swap Config. during customization, the settings you changed will be saved.
  When you select during customization, the settings you changed will not be saved and you will be returned to the Instrument Panel screen.
Edit Order
To change the order of the icons on the driver information interface, first select:

1. Edit Order

2. Select the icon you want to move.
   - You will see arrows on both sides of the selected icon.

3. Select the left or right arrow repeatedly to move the icon to your desired position.

4. Select OK.
   - The screen will return to the Instrument Panel screen.
Adding contents
You can add icons to the driver information interface. To add icons, first select:

1. Add

2. Select an icon you want to add.
   - You will see a plus mark on the upper-right hand corner of the selected icon.

3. Select OK.
   - The screen will return to the Instrument Panel screen.

Adding contents
Icons that are greyed out cannot be selected.

If an icon has a plus mark in the upper-right corner, it means that the icon has already been added.
■ Deleting contents
To delete contents on the driver information interface, first select:

1. **Delete**

   ![Image of Instrument Panel screen showing Delete option]

   2. Select an icon you want to delete.
      
      > The icon with an X on the upper right hand corner can be deleted.

   ![Image of Instrument Panel screen showing selected icon with Delete option]

   3. Select **OK**.
      
      > The screen will return to the **Instrument Panel** screen.

   ![Image of Instrument Panel screen showing OK option]

You can also delete contents by selecting:

1. **Delete** or **Edit Order**
2. Select and hold an icon you want to delete.
3. Drag and drop the icon to the trash icon.
4. Select **OK**.
   
   > The screen will return to the **Instrument Panel** screen.
Audio System Basic Operation

Audio/Information Screen

328 Features

You can change, store, and delete the wallpaper on the audio/information screen.

### Import wallpaper

You can import up to five images, one at a time, for wallpaper from a USB flash drive.

1. Connect the USB flash drive to the USB port.
2. Select Settings.
3. Select Clock.
4. Select Clock/Wallpaper Type, then open the Wallpaper tab.
5. Select Add New.
   - The picture name is displayed on the list.
6. Select a desired picture.
   - The preview is displayed on the left side on the screen.
7. Select Start Import to save the data.
   - The display will return to the wallpaper list.

### Wallpaper Setup

The wallpaper you set up on Clock/Wallpaper Type cannot be displayed on the driver information interface.

- When importing wallpaper files, the image must be in the USB flash drive's root directory. Images in a folder cannot be imported.
- The file name must be fewer than 64 characters.
- The file format of the image that can be imported is BMP (bmp) or JPEG (jpg).
- The individual file size limit is 5 MB.
- The maximum image size is 4,096 x 4,096 pixels. If the image size is less than 800 x 480 pixels, the image is displayed in the middle of the screen with the extra area appearing in black.
- If the USB flash drive does not have any pictures, the No files detected message appears.

After changing the screen interface design, you can change the wallpaper by following procedure.

1. Select Gallery, Live wallpapers, or Wallpapers.
Audio System Basic Operation
Audio/Information Screen

■ Select wallpaper
1. Select Settings.
2. Select Clock.
3. Select Clock/Wallpaper Type, then open the Wallpaper tab.
   ▶ The screen changes to the wallpaper list.
4. Select a desired wallpaper.
   ▶ The preview is displayed on the left side on the screen.
   ▶ The pop-up menu appears on the screen.
5. Select Set.
   ▶ The display will return to the wallpaper list.

■ To view wallpaper once it is set
1. Select .
2. Select Info.
3. Select MENU.
4. Select Clock/wallpaper.

■ Delete wallpaper
1. Select Settings.
2. Select Clock.
3. Select Clock/Wallpaper Type, then open the Wallpaper tab.
   ▶ The screen changes to the wallpaper list.
4. Select a wallpaper that you want to delete.
   ▶ The preview is displayed on the left side on the screen.
   ▶ The pop-up menu appears on the screen.
5. Select Delete.
   ▶ A confirmation message appears on the screen.
6. Select Yes to delete completely.
   ▶ The display will return to the wallpaper list.

Wallpaper Setup
From the pop-up menu, select Preview to see a preview at full-size screen.
To go back to the previous screen, select OK, or select .
When the file size is large, it takes a while to be previewed.
To delete all wallpapers you add, select Delete All, then Yes.
Home Screen

To change to a next screen

Selecting [A] or [B], or swiping the screen left or right changes to the next screen.

Home Screen

The home screen has 5 pages (fixed). You cannot add any more pages.

Select [H] to go directly back to the first page of the home screen from any page.
To use apps or widgets

1. Select 🌐.
2. Select **App List**.
   ▶ The apps screen appears.
3. Select the app or widget you want to use.

Preinstall app list:
- 🌐 (Browser): Displays the web browser utilized by smartphone and Wi-Fi connection.
- 📧 (Calculator): Displays Calculator.
- 📀 (Gallery): Displays images.
- 📀 (Downloads): Displays the data downloaded from the web browser and so on.
- ☰ (App installer): Check with a Honda dealer for apps that are available for installation.
- 🔍 (Search): Displays various retrieval screen.

To use apps or widgets

Select and hold a selected app or widget to add that app’s or widget’s shortcut on the home screen.

Pre-installed apps may not start up normally. If this occurs, you need to reset the system.

**Defaulting All the Settings** P. 427

If you perform **Factory Data Reset**, it may reset all the settings to their factory default.

**Defaulting All the Settings** P. 427

In case those apps still do not startup normally even after **Factory Data Reset**, contact your dealer.

There is a possibility that a browser is shut down in the situation of the use. In that situation, the screen will return to before the browser startup.

Do not install apps other than those confirmed by a Honda dealer. Installation of unauthorised apps may introduce data corruption risks to your vehicle’s information and your privacy.

You can delete user installed apps by the following procedure.
1. Select 🌐.
2. Select **Settings**.
3. Select **System**.
4. Select the **Others** tab.
5. Select **Detailed Information**.
6. Select an App that you want to delete.
7. Select **Delete**.

Pre-installed apps cannot be deleted.
To add app or widget icons on the home screen

App or widget icons can be added on the home screen.

1. Select 📛.
2. Select 🔄.

3. Select and hold empty space on the home screen.
   ► The pop-up menu appears on the screen.

4. Select Add App or Add Widget.
   ► The apps/widget screen appears.
5. Select and hold an app or widget icon you want to add.
   - The screen switches to the customization screen.

6. Drag and drop the icon to where you want it to be.

7. Select **OK**.
   - The screen will return to the home screen.
To move icons on the home screen

You can change location on the home screen.

1. Select and hold an icon.
   - The screen switches to the customization screen.

2. Drag and drop the icon to where you want it to be.

3. Select OK.
   - The screen will return to the home screen.

You can also move the Phone, Info, Audio, Settings, Navigation*, Smartphone Connection, aha, App Centre, TA, App List, and (instrument panel) icons in the same manner.

* Not available on all models
■ To remove icons on the home screen
You can delete the icons on the home screen.

1. Select and hold an icon. ▶ The screen switches to the customization screen.

2. Drag and drop the icon you want to remove to the trash icon. ▶ The icon is removed from the home screen.

3. Select OK. ▶ The screen will return to the home screen.

* Not available on all models

To remove icons on the home screen
You cannot delete the Phone, Info, Audio, Settings, Navigation*, Smartphone Connection, aha, App Centre, TA, App List, and (instrument panel) icons.

Apps or widgets will not be deleted by deleting the icon on the home screen.

* Not available on all models
To change the home screen wallpaper
You can change a wallpaper of the home screen.

1. Select and hold empty space on the home screen.
   ▶ The pop-up menu appears on the screen.
2. Select Change wallpaper.
   ▶ The pop-up menu appears on the screen.
3. Select an app for selecting wallpapers.
4. Select the wallpaper you want to change.
5. Select Set wallpaper.
   ▶ The wallpaper is changed, then the screen will return to the home screen.
1. Swipe the upper area of the screen.
   ▶️ The status area appears.

2. Select an item to see the details.
3. Select or swipe up the bottom bar to close the area.
# Changing the Screen Interface

You can change the screen interface design.

1. Select 🎧.
2. Select Settings.
3. Select System.
4. Select the Others tab.
5. Select Change Skin.
6. Select Yes.

After changing the screen interface design, you can change the wallpaper by following procedure.

1. Select 🎧.
2. Select 📊.
3. Select and hold empty space on the home screen.
   The pop-up menu appears on the screen.
4. Select Change wallpaper.
5. Select Gallery, Live wallpapers, or Wallpapers.

If you change the screen interface, some of the setting items will change.

Customized Features P. 400
You can change menu icons on the right side of Audio, Phone, and Info screen.

1. Select any of the three icons (Audio/Phone/Info) on the screen, then select and hold the menu icon.
   Selecting the or icon, you can change Audio, Phone, or Info on the Menu Customize screen.

2. Select and hold the menu icon you want to change, then drag and drop the icon to the bottom.

3. Select and hold the menu icon you want to add, then drag and drop the icon above.

4. Select OK.

You can also use the method below to change the menu icon:
Select Settings → System → Home tab → Menu Icon Position
Closing Apps

You can close specific apps running in the background on the system.

1. Select and hold .
2. Select the Active tab.
   - If you select the Active/History tab, you can close the apps that are currently running and delete the app activity history simultaneously.
3. Select an app you want to close.
4. Select Clear.
   - The display will return to the app list.

Closing Apps

If you have a number of apps running in the background and something goes wrong with the audio system, some of those apps may not work properly. If this happens, close all the apps and re-launch the app/apps that you want to use.

To close all apps on the system, select Clear All, then Yes.

You cannot close the Aha™ and Garmin* apps.

* Not available on all models
Adjusting the Sound

1. Select 🎧.
2. Select MENU.
3. Select Sound.

Select a tab from the following choices:
- **BAS-MID-TRE**: Bass, Middle, Treble
- **FAD-BAL-SUBW**: Fader, Balance, Subwoofer
- **SVC**: Speed Volume Compensation

* Not available on all models

The SVC has four modes: **Off**, **Low**, **Mid**, and **High**. SVC adjusts the volume level based on the vehicle speed. As you go faster, audio volume increases. As you slow down, audio volume decreases.
Display Setup

You can change the brightness or colour theme of the audio/information screen.

■ Changing the Screen Brightness

1. Select .
2. Select Settings.
3. Select System.
4. Select the Display tab.
5. Select Display Settings.
6. Select the setting you want.
7. Select OK.

■ Changing the Screen’s Colour Theme

1. Select .
2. Select Settings.
3. Select System.
4. Select the Display tab.
5. Select Background Colour.
6. Select the setting you want.
7. Select OK.

You can change the Contrast and Black Level settings in the same manner.
Selecting an Audio Source

If you startup preinstalled audio apps, is displayed on the screen.
These preinstalled apps cannot be displayed on the source select screen.
You can startup those audio apps from МАкс.

When you are using the Aha™ screen and you want to select another source, select SOURCE on the upper left of the screen. The source select screen will appear. Select the source you want.

Select the source icon, then select an icon on the source list to switch the audio source.
Models with navigation system

Voice Control Operation*1

Your vehicle has a voice control system that allows hands-free operation. The voice control system uses the Talk and hang-up/back buttons on the steering wheel and a microphone near the map lights in the ceiling.

■ Voice Recognition

To achieve optimum voice recognition when using the voice control system:
- Make sure the correct screen is displayed for the voice command that you are using.
- The system recognizes only certain commands.
- Adjust the dashboard and side vents so air does not blow onto the microphone in the ceiling.
- Speak clearly in a natural speaking voice without pausing between words.
- Reduce any background noise if possible. The system may misinterpret your command if more than one person is speaking at the same time.

*1: Languages that the voice control system recognises are English, German, French, Spanish, and Italian.

* Not available on all models
When the \( \text{ } \) (Talk) button is pressed, available voice commands appear on the screen. For a complete list of commands, say “Voice Help” after the beep or select Voice Help.

You can see the list of commands in Voice Info on the Info Menu screen. Select Info, then select MENU.

The system only recognises the commands on the following pages, at certain screens. Free form voice commands are not recognised.

**Voice Portal Screen**

When the \( \text{ } \) (Talk) button is pressed, available voice commands appear on the screen.

* Not available on all models

**Phone Call**
This can be only used when the phone is connected. When the system recognises the Phone call command, the screen will change to the voice recognition screen for phone commands.
- Dial by Number
- Call History
- Redial
- Call <Your contact Name>
- Call <Phone Number>

Phone Call commands are not available if using Apple CarPlay.

**Music Search**
This can be only used when the iPod or USB device is connected.

**Climate Control**
When the system recognises the Climate Control command, the screen will change the dedicated screen to the climate control voice recognition screen.

**Audio**
When the system recognises the Audio command, the screen will change to the audio voice recognition screen.
- Audio On*1
- Audio Off*1
- Radio FM
- Radio MW
- Radio LW
- iPod
- USB
- Other Sources

**Navigation**
The screen changes to the navigation screen.

Refer to the Navigation System Manual

**Voice Setting**
The screen changes to the Voice Recog. tab on the System Settings screen.

*1: These commands toggle the function on and off, so the command may not match your intended action.
Voice Help
You can see a list of the available commands on the screen.
- Useful Commands
- Phone Commands
- Audio Commands
- On Screen Commands
- Music Search Commands
- General Commands
- Climate Control Commands

Useful Commands
The system accepts these commands on the voice portal top screen.
- Call <Phone Number>
- Call <Your contact Name>
- What time is it?
- What is today’s date?

Phone Commands
The system accepts these commands on the dedicated screen for the voice recognition of the phone.
- Call by number
- Call by name
- Call <Phone Number>
- Call <Your contact Name>

Audio Commands
The system accepts these commands on the dedicated screen for the voice recognition of the audio.

Radio FM Commands
- Radio tune to <87.5-108.0> FM
- Radio FM preset <1-12>

Radio LW Commands
- Radio tune to <153-279> LW
- Radio LW preset <1-6>

Radio MW Commands
- Radio tune to <531-1602> MW
- Radio MW preset <1-6>

iPod Commands
- iPod play

iPod track <1-30>
Music Search
What album is this?
What am I listening to?

USB Commands
- USB play
- USB play track <1-30>
Music Search
What album is this?
What am I listening to?

DAB Commands
- DAB preset <1-12>

Bluetooth® audio Commands
- Bluetooth® audio play

NOTE:
Bluetooth® Audio commands may not work on some phones or Bluetooth® Audio devices.

HDMI™ Commands
- HDMI Play
Features

When **On Screen Commands** is selected, the explanation screen is displayed.

**Music Search Commands**
The system accepts these commands on the **Music Search** screen.

**Using Song By Voice**
**Song By Voice** is a feature that allows you to select music from your iPod or USB device using Voice Commands. To activate this mode, you must push the talk switch and say: “Music search”.

**Song By Voice Commands**
- What am I listening to?
- Who am I listening to?
- Who is this?
- What’s playing?
- Who’s playing?
- What album is this?

**On Screen Commands**

**Play Commands**
- Play artist <Name>
- Play track/song <Name>
- Play album <Name>
- Play genre/category <Name>
- Play playlist <Name>
- Play composer <Name>

**List Commands**
- List artist <Name>
- List album <Name>
- List genre/category <Name>
- List playlist <Name>
- List composer <Name>

**General Commands**
- What time is it?
- What is today’s date?

**Climate Control Commands**
- Climate control on
- Climate control off
- Fan speed <1-7>
- Temperature max heat
- Temperature max cool
- Temperature <18-32> degrees
- Defrost On
- Defrost Off
- Air Conditioner On
- Air Conditioner Off
- More
- Vent
- Dash and floor
- Fan speed up
- Fan speed down
- Floor vents
- Floor and Defrost
- Temperature up
- Temperature down

*1: These commands toggle the function on and off, so the command may not match your intended action.
Audio System Basic Operation

Playing AM/FM Radio

Features

**Playing AM/FM Radio**

*1: Some or all of the lists may not be displayed.*
### Preset Memory

To store a station:
1. Tune to the selected station.
2. Select and hold the preset number for the station you want to store.

You can also store a preset station by the following procedure.
1. Tune to the selected station.
2. Select the open/close icon to display a list.
3. Select the Preset tab.
4. Select and hold the preset number for the station you want to store.

### Station List

Lists the strongest stations on the selected band.
1. Select the open/close icon to display a list.
2. Select the Station List tab.
3. Select the station.

### Manual update

Updates your available station list at any time.
1. Select the open/close icon to display a list.
2. Select the Station List tab.
3. Select Refresh.

The ST indicator appears on the display indicating stereo FM broadcasts.
Stereo reproduction in AM is not available.

Switching the Audio Mode
Press the ▲ or ▼ button on the steering wheel or select SOURCE on the screen.

Audio Remote Controls P. 290

You can store 12 AM stations and 12 FM stations into preset memory. AM has two types of frequencies LW and MW, and each lets you store six stations.
Audio System Basic Operation > Playing AM/FM Radio

**Scan**
Samples each of the strongest stations on the selected band for 10 seconds. To turn off scan, select **Cancel** or .

**Radio Data System (RDS)**
Provides text data information related to your selected RDS-capable FM station.

- **To find an RDS station from Station List**
  1. Select the open/close icon to display a list while listening to an FM station.
  2. Select the **Station List** tab.
  3. Select the station.

- **Manual update**
  Updates your available station list at any time.
  1. Select the open/close icon to display a list while listening to an FM station.
  2. Select the **Station List** tab.
  3. Select **Refresh**.

- **Radio text**
  Displays the radio text information of the selected RDS station.
  1. Select **MENU**.
  2. Select **View Radio Text**.

- **Scan**
  Samples each of the strongest stations on the selected band for 10 seconds.
  To turn off scan, select **Cancel** or .

**Radio Data System (RDS)**
When you select an RDS-capable FM station, the RDS automatically turns on, and the frequency display changes to the station name. However, when the signals of that station become weak, the display changes from the station name to the frequency.
Playing DAB (Digital Audio Broadcasting)

(Audio) Icon
Select to display the audio screen.

VOL/ AUDIO (Volume/Power Audio) Knob
Press to turn the audio system on and off.
Turn to adjust the volume.

(Back) Icon
Select to go back to the previous display.

Scan Icon
Select to scan each receivable ensemble or service.

Ensemble Icons
Select or to tune the ensemble.
Select and hold or to search the selected service up to down for an ensemble until a receivable ensemble is found.

Open/Close Icon
Displays/hides the detailed information.

Service Icons
Select or to tune the service component.

Preset Icons
Tune the preset frequency. Select and hold the preset icon to store that station. Select to display preset 7 onwards.

*1: Some or all of the lists may not be displayed.
Preset Memory

To store a service:
1. Tune to the selected service.
2. Select and hold the preset number for the service you want to store.

You can also store a preset service by the following procedure.
1. Tune to the selected service.
2. Select the open/close icon to display a list.
3. Select the Preset tab.
4. Select and hold the preset number for the service you want to store.

Ensemble List

Lists the receivable ensembles on the selected service.
1. Select the open/close icon to display a list.
2. Select the Ensemble List tab.
3. Select the ensemble.

Manual update

Updates your available ensemble list at any time.
1. Select the open/close icon to display a list.
2. Select the Ensemble List tab.
3. Select Update List.

Switching the Audio Mode

Press the ▲ or ▼ button on the steering wheel or select SOURCE on the screen.

Audio Remote Controls P. 290

You can store 12 DAB stations into preset memory.
### Scan

Samples each of the receivable ensemble or service on the selected service for 10 seconds.

1. Select Scan.
2. Select Scan Ensemble or Scan Service.
To turn off scan, select Cancel Scan.

### Radio text

Displays the radio text information of the selected DAB station.

1. Select MENU.
2. Select View Radio Text.
Playing an iPod

Connect the iPod using your USB connector to the USB port, then select the iPod mode.

*1: Some or all of the lists may not be displayed.
How to Select a Song from the Music Search List

1. Select MENU and select Music Search.

2. Select the items on that menu.

Playing an iPod

Available operating functions vary on models or versions. Some functions may not be available on the vehicle’s audio system.

If there is a problem, you may see an error message on the audio/information screen.

If you operate any music app on your iPhone/iPod while the phone is connected to the audio system, you may no longer be able to operate the same app on the audio/information screen. Reconnect the device if necessary.

If an iPhone is connected via Apple CarPlay, the iPod/USB source is unavailable and audio files on the phone can only be played within Apple CarPlay.

Continued
How to Select a Play Mode

You can select shuffle and repeat modes when playing a file.

Select a play mode.

To turn off a play mode
Select the mode you want to turn off.

How to Select a Play Mode

Play Mode Menu Items

- **Shuffle Albums**: Plays all available albums in a selected list (playlists, artists, albums, songs, podcasts, genres, composers, or audiobooks) in random order.

- **Shuffle All Songs**: Plays all available files in a selected list (playlists, artists, albums, songs, podcasts, genres, composers, or audiobooks) in random order.

- **Repeat**: Repeats the current track.
Song By Voice™ (SBV)*

Use SBV to search for and play music from your USB flash drive or iPod using voice commands.

■ To enable SBV

1. Select .
2. Select Settings.
3. Select System.
4. Select the Voice Recog. tab.
5. Select Song by Voice.
6. Select On or Off.

* Not available on all models

Setting options:
- On (factory default): Song By Voice™ commands are available.
- Off: Disable the feature.
• Searching for music using SBV

1. Set the Song by Voice setting to On.
2. Press the (Talk) button and say “Music Search” to activate the SBV feature for the USB flash drive and iPod.
3. Then, say a next command.
   ▶ Example 1: Say “(List) ‘Artist A’” to view a list of songs by that artist. Select the desired song to start playing.
   ▶ Example 2: Say “Play ‘Artist A’” to start playing songs by that artist.
4. To cancel SBV, press the (hang-up/back) button on the steering wheel. The selected song continues playing.

Once you have cancelled this mode, you need to press the button and say “Music Search” again to re-activate this mode.

Global Navigation

Features
Phonetic Modification

Add phonetic modifications of difficult or foreign words so that it is easier for SBV to recognize artists, songs, albums, and composers in voice commands when searching for music on the USB flash drive or iPod.

1. Select 
2. Select Settings.
3. Select System.
4. Select the Voice Recog. tab.
5. Select Song by Voice Phonetic Modification.
6. Select New Modification.
7. Select USB or iPod.

Song by Voice Phonetic Modification function is not available when Song by Voice is set to Off.

You can store up to 2,000 phonetic modification items.
8. Select the item to modify (e.g., Artist).
   - The list of the selected item appears on the screen.
9. Select an entry to modify.
   - The pop-up menu appears on the screen.
   - To listen to the current phonetic modification, select Play.
   - To delete the current phonetic modification, select Delete.
10. Select Modify.
11. Select the phonetic spelling you want to use (e.g., “Artist A”) when prompted.
12. Select OK.
   - The artist “No Name” is phonetically modified to “Artist A.” When in the SBV mode, you can press the (Talk) button and use the voice command “Play ‘Artist A’” to play songs by the artist “No Name.”
Playing Aha™

Aha™ can be displayed and operated on the audio/information screen when your smartphone is connected to the audio system by Wi-Fi.

Wi-Fi Connection P. 374

Aha™ by Harman is a cloud-based service that organizes your favourite web content into live radio stations. You can access podcasts, internet radio, location-based services, and audio updates from social media sites.

Available operating functions vary on software versions. Some functions may not be available on the vehicle’s audio system.

The menu items vary depending on the station you selected.

You must have a previously set up Aha™ account prior to using the service in your vehicle. Visit www.aharadio.com for more information.

You want to select another source, select AUDIO on the upper left of the screen. The source select screen will appear. Select the source you want.

If there is an active connection to Apple CarPlay or Android Auto, Aha™ can only be accessed when the phone is connected through Wi-Fi.
Playing a USB Flash Drive

Your audio system reads and plays sound and video files on a USB flash drive in either MP3, WMA, AAC*1, or MP4 format.

Connect your USB flash drive to the USB port, then select the USB mode.

*2 USB Port(s) P. 287

*1: Only AAC format files recorded with iTunes are playable on this unit.

*2: Some or all of the lists may not be displayed.
How to Select a File from the Music Search List

1. Select MENU and select Music Search.

2. Select Music or Movie.

3. Select a folder.

4. Select a track.

Use the recommended USB flash drives.

General Information on the Audio System P. 387

WMA files protected by digital rights management (DRM) cannot be played. The audio system displays Unplayable File, then skips to the next file.

If there is a problem, you may see an error message on the audio/information screen.

iPod/USB Flash Drive P. 385
How to Select a Play Mode

You can select scan, repeat, and random modes when playing a file.

**Scan**
1. Select MENU.
2. Select Scan.
3. Select a play mode.

**Random/Repeat**
Select a play mode.

To turn off a play mode
To turn off Scan, select **Stop** or **Cancel**.
To turn off Random or Repeat, select the mode you want to turn off.

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**Play Mode Menu Items**

**Scan**
- **Scan Folders**: Provides 10-second sampling of the first file in each of the main folders.
- **Scan Tracks**: Provides 10-second sampling of all files in the current folder.

**Random/Repeat**
- **Random in Folder**: Plays all files in the current folder in random order.
- **Random All Tracks**: Plays all files in random order.
- **Repeat Folder**: Repeats all files in the current folder.
- **Repeat Track**: Repeats the current file.

When playing a video file:
- **Play/Pause**: Plays or pauses the file.
- **Stop**: Stops the file.
Playing Bluetooth® Audio

Your audio system allows you to listen to music from your Bluetooth-compatible phone. This function is available when the phone is paired and connected to the vehicle’s Hands-Free Telephone (HFT) system.

Phone Setup P. 456

*1: Depending on the Bluetooth® device you connect, some or all of the lists may not be displayed.

Not all Bluetooth-enabled phones with streaming audio capabilities are compatible. To check if your phone is compatible, ask a dealer.

It may be illegal to perform some data device functions while driving.

Only one phone can be used with HFT at a time. When there are more than two paired phones in the vehicle, the first paired phone the system finds is automatically connected.

The connected phone for Bluetooth® Audio can be different.

If more than one phone is paired to the HFT system, there may be a delay before the system begins to play.

In some cases, the name of the artist, album, or track may not appear correctly.

Some functions may not be available on some devices.

If a phone is currently connected via Apple CarPlay or Android Auto, Bluetooth® Audio from that phone is unavailable. However, a second previously paired phone can stream Bluetooth® Audio by selecting Connect from the Bluetooth Device List screen.
Audio System Basic Operation

Playing Bluetooth® Audio

To Play Bluetooth® Audio Files

1. Make sure that your phone is paired and connected to the system.
2. Select the Bluetooth® Audio mode.

If the phone is not recognised, another HFT-compatible phone, which is not compatible for Bluetooth® Audio, may already be connected.

To pause or resume a file
Select the play icon or pause icon.

Searching for Music

1. Select MENU.
2. Select Music Search.
3. Select a search category (e.g., Albums).
4. Select an item.
   - The selection begins playing.

To Play Bluetooth® Audio Files

To play the audio files, you may need to operate your phone. If so, follow the phone maker’s operating instructions.

Switching to another mode pauses the music playing from your phone.

You can change the connected phone in the Bluetooth® settings on the Audio Menu screen by the following procedure.
1. Select MENU.
2. Select Setting.

Searching for Music

Depending on the Bluetooth® device you connect, some or all of the lists may not be displayed.
Playing a Video Using the HDMI™

Your audio system allows you to play videos from an HDMI-compatible device. Connect the device, using an HDMI™ cable, then select the HDMI™ mode.

*Not available on all models
Audio System Basic Operation

Playing a Video Using the HDMI™

Changing the Screen Aspect

1. Select .
2. Select Settings.
3. Select Audio.
4. Select the Video tab.
5. Select Aspect Ratio Adjustment.
6. Select the setting you want.
7. Select OK.

This feature is limited while driving. To play videos, stop your vehicle and apply the parking brake.
On Board Apps

Honda Connect has the capability of On Board Apps which may be created by Honda or by 3rd parties. Apps may be already installed or can be downloaded through Honda App Centre. Some Apps require internet access which can be established by Wi-Fi Connection.

Wi-Fi Connection  P. 374

Please visit the below web address for further information:
https://ivhs.os.ixonos.com/honda/category/carApps.html

- Using the Display Audio system while driving can take your attention away from the road, causing a crash in which you could be seriously injured or killed. Only operate system controls when the conditions permit you to safely do so. Please always adhere to the laws of the territory when operating this device.
- Applications on the head unit are subject to change at anytime. This may mean that they are not available or operate differently. Honda shall not be liable to you in such instances.
- Applications available on the device may be provided by parties other than Honda to which 3rd party software licences and charges may apply.
- Data usage and roaming charges may result in using applications on the device in conjunction with your mobile phone and Honda is not liable for any costs you might incur from such use. Honda recommends you consult your mobile phone network provider in advance.
- Downloading applications from the Honda App Centre will be subject to Terms and Conditions which can be found at:
https://ivhs.os.ixonos.com/honda/category/carApps.html, and may also incur charges.
Smartphone Connection

Some of your smartphone apps can be displayed and operated on the audio/information screen when the phone is connected to the audio system. You can connect your phone using a cable.

- Connecting Your iPhone P. 372
- Connecting Your Smartphone P. 373

Park in a safe place before connecting your phone and while operating the displayed apps.

Not all phones are compatible with the system. The system does not display all the available apps on your smartphone, and some apps need to be preinstalled. Ask a dealer for details.

You need to switch the Bluetooth® connection to your smartphone if another electronic device is connected.

To change the currently paired phone P. 457

The following may vary by phone type:
- How to connect a smartphone to the system.
- Apps that can be operated on the screen.
- Display response time/update time

We do not support every app operation on the audio system.
Ask the app provider for any queries on the app’s features.

Do not get drawn into the display while operating a vehicle.
To use smartphone connection, you need to first pair your smartphone to the audio system via Bluetooth®.

Phone Setup P. 456

Driver Information Interface

Audio/Information Screen

(Audio) Icon
Select to display the audio screen.

VOL/AUDIO (Volume/Power Audio) Knob
Press to turn the audio system on and off. Turn to adjust the volume.

Arrow

(Back) Icon
Select to go back to the previous display.

Continued
Audio System Basic Operation

Smartphone Connection

1. Connect your phone to the audio system via Bluetooth®.  
   - Phone Setup P. 456
2. Plug in the digital AV adapter to the HDMI™ port.
3. Connect the digital AV adapter to your iPhone.  
   - Wait until an arrow appears on the home screen.
4. Select the arrow to display the available smartphone apps on the audio/information screen.  
   - You may need to operate from the phone.
5. Select an app you want to operate from the audio/information screen.  
   - To go back to the previous screen, select .

Connecting Your iPhone

Make sure to plug in the digital AV adapter to the HDMI™ port first. If not, smartphone connection may not work properly.

To recharge your phone, connect it to the USB port, too.

Contact a dealer for the digital AV adapter or HDMI™ purchasing information.
1. Connect your phone to the audio system via Bluetooth®.
   - Phone Setup P. 456
2. Plug in your phone to the USB jack.
   - You may need to operate from the phone.
   - Wait until an arrow appears on the home screen.
3. Select the arrow to display the available smartphone apps on the audio/information screen.
4. Select an app you want to operate from the audio/information screen.
   - To go back to the previous screen, select .

Connecting Your Smartphone

The phone is rechargeable while being connected to the USB jack. However, if the phone is overloaded with many operational tasks, the battery level may get lowered.
Wi-Fi Connection

You can connect the Display Audio to the Internet using Wi-Fi and browse websites or use online services on the audio/information screen. If your phone has wireless hotspot capabilities, the system can be tethered to the phone. Use the following steps to setup.

1. Select 📱.
2. Select Settings.
3. Select Bluetooth / Wi-Fi.
4. Select the Wi-Fi tab.
5. Select Wi-Fi On/Off Status, then select On.
6. Select Yes.
7. Select Wi-Fi Device List.
   - Make sure your phone’s Wi-Fi setting is in access point (tethering) mode.
   - Select the phone you want to connect to the system.
   - If you do not find the phone you want to connect in the list, select Scan.

Wi-Fi mode (setting for the first time)

You cannot go through the setting procedure while a vehicle is moving. Park in a safe place to setup the Wi-Fi connection.

Some mobile phone carriers charge for tethering and smartphone data use. Check your phone’s data subscription package.

Check your phone manual to find out if the phone has Wi-Fi connectivity.

You can confirm whether Wi-Fi connection is on or off with the 📱 icon on the Wi-Fi Device List screen. Network speed will not be displayed on this screen.
8. Select **Add**.
   - If needed, enter a password for your phone and select **Done**.
   - When the connection is successful, the 📱 icon is displayed on the top of the screen.

9. Select 🏡 to go back to the home screen.

**Wi-Fi mode (after the initial setting has been made)**

Make sure your phone’s Wi-Fi setting is in access point (tethering) mode.

**iPhone users**

You may need to go through an initial setup for Wi-Fi connection again after you boot your phone.
Siri Eyes Free

You can talk to Siri using the (Talk) button on the steering wheel when your iPhone is paired to the Hands-Free Telephone (HFT) system.

Phone Setup P. 456

Using Siri Eyes Free

(Talk) Button
Press and hold until the display changes as shown.

While in Siri Eyes Free:
The display remains the same. No feedback or commands appear.

(Hang-up/back) Button
Press to deactivate Siri Eyes Free.

Siri Eyes Free
Siri is a trademark of Apple Inc.

Check Apple Inc. website for features available for Siri.

We recommend against using Siri other than in Siri Eyes Free while operating a vehicle.

Using Siri Eyes Free
Some commands work only on specific phone features or apps.
Apple CarPlay

If you connect an Apple CarPlay-compatible iPhone to the system via the 1.5A USB port, you can use the audio/information screen, instead of the iPhone display, to make a phone call, listen to music, view maps (navigation), and access messages.

USB Port(s) P. 287

**Apple CarPlay Menu**

- **Phone**
  Access the contact list, make phone calls, or listen to voice mail.

- **Messages**
  Check and reply to text messages, or have messages read to you.

- **Music**
  Play music stored on your iPhone.

Apple CarPlay

Only iPhone 5 or newer versions with iOS 8.4 or later are compatible with Apple CarPlay.

Park in a safe place before connecting your iPhone to Apple CarPlay and when launching any compatible apps.

To use Apple CarPlay, connect the USB cable to the 1.5A USB port. Other USB ports will not enable Apple CarPlay operation.

USB Port(s) P. 287

To directly access the Apple CarPlay phone function, select Phone on the home screen. While connected to Apple CarPlay, calls are only made through Apple CarPlay. If you want to make a call with the Hands-Free Telephone system, turn Apple CarPlay OFF or detach the USB cable from your iPhone.

Setting Up Apple CarPlay P. 379

When your iPhone is connected to Apple CarPlay, it is not possible to use the Bluetooth® Audio or the Hands-Free Telephone system. However, other previously paired phones can stream audio via Bluetooth® while Apple CarPlay is connected.

Phone Setup P. 456

Continued
Audio System Basic Operation

Apple CarPlay

Features

Maps

Display Apple Maps and use the navigation function just as you would on your iPhone.

Models with navigation system

Only one navigation system (pre-installed navigation or Apple CarPlay) can give directions at a time. When you are using one system, directions to any prior destination set on the other system will be cancelled, and the system you are currently using will direct you to your destination.

Apple CarPlay

For details on countries and regions where Apple CarPlay is available, as well as information pertaining to function, refer to the Apple homepage.

Apple CarPlay Operating Requirements & Limitations

Apple CarPlay requires a compatible iPhone with an active cellular connection and data plan. Your carrier’s rate plans will apply.

Changes in operating systems, hardware, software, and other technology integral to providing Apple CarPlay functionality, as well as new or revised governmental regulations, may result in a decrease or cessation of Apple CarPlay functionality and services. Honda cannot and does not provide any warranty or guarantee of future Apple CarPlay performance or functionality.

It is possible to use 3rd party apps if they are compatible with Apple CarPlay. Refer to the Apple homepage for information on compatible apps.
After you have connected your iPhone to the system via the 1.5A USB port, use the following procedure to set up Apple CarPlay. Use of Apple CarPlay will result in the transmission of certain user and vehicle information (such as vehicle location, speed, and status) to your iPhone to enhance the Apple CarPlay experience. You will need to consent to the sharing of this information on the Display Audio Screen.

### Enabling Apple CarPlay

Enable once: Allows only once. (Prompt shows again next time.)
Always enable: Allows anytime. (Prompt does not show again.)
Cancel: Does not allow this consent.

You may change the consent settings under the Smartphone settings menu.

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You can also use the method below to set up Apple CarPlay:
Select HOME→Settings→Smartphone→Apple CarPlay

**Use of user and vehicle information**
The use and handling of user and vehicle information transmitted to/from your iPhone by Apple CarPlay is governed by the Apple iOS terms and conditions and Apple’s Privacy Policy.
Audio System Basic Operation

Apple CarPlay

Operating Apple CarPlay with Siri

Press and hold the (Talk) button to activate Siri.

(Talk) button:
Press and hold to activate Siri.
Press again to deactivate Siri.
Press and release to activate standard voice recognition system.

Below are examples of questions and commands for Siri.

• What movies are playing today?
• Call dad at work.
• What song is this?
• How’s the weather tomorrow?
• Read my latest email.

For more information, please visit www.apple.com/ios/siri.
Android Auto

When you connect an Android phone to the Display Audio system via the 1.5A USB port, Android Auto is automatically initiated. When connected via Android Auto, you can use the audio/information screen to access the Phone, Google Maps (Navigation), Google Play Music, and Google Now functions. When you first use Android Auto, a tutorial will appear on the screen. We recommend that you complete this tutorial while safely parked before using Android Auto.

NOTE:
Android Auto may not be available in your country or region. For details about Android Auto, please refer to the Google support site.

To use Android Auto, you need to download the Android Auto app from Google Play to your smartphone.

Only Android 5.0 (Lollipop) or later versions are compatible with Android Auto. Bluetooth A2DP cannot be used with Android Auto phone.

Park in a safe place before connecting your Android phone to Android Auto and when launching any compatible apps.

To use Android Auto, connect the USB cable to the 1.5A USB port. Other USB ports will not enable Android Auto operation.

When your Android phone is connected to Android Auto, it is not possible to use the Bluetooth® Audio. However, other previously paired phones can stream audio via Bluetooth® while Android Auto is connected.
Features

Audio System Basic Operation

Android Auto

Android Auto Menu

1 Maps (Navigation)
Display Google Maps and use the navigation function just as you would with your Android phone. When the vehicle is in motion, it is not possible to make keyboard entries. Stop the vehicle in a safe location to undertake a search or provide other inputs.

Models with navigation system
Only one navigation system (pre-installed navigation or Android Auto) can give directions at a time. When you are using one system, directions to any prior destination set on the other system will be cancelled, and the system you are currently using will direct you to your destination. The audio/information screen shows you turn-by-turn driving directions to your destination.

2 Phone (Communication)
Make and receive phone calls as well as listen to voicemail.

3 Google Now (Home screen)
Display useful information organized by Android Auto into simple cards that appear just when they’re needed.

Android Auto

For details on countries and regions where Android Auto is available, as well as information pertaining to function, refer to the Android Auto homepage.

Android Auto Operating Requirements & Limitations
Android Auto requires a compatible Android phone with an active cellular connection and data plan. Your carrier’s rate plans will apply.

Changes in operating systems, hardware, software, and other technology integral to providing Android Auto functionality, as well as new or revised governmental regulations, may result in a decrease or cessation of Android Auto functionality and services. Honda cannot and does not provide any warranty or guarantee of future Android Auto performance or functionality.

It is possible to use 3rd party apps if they are compatible with Android Auto. Refer to the Android Auto homepage for information on compatible apps.
4 Music and audio
Play Google Play Music and music apps that are compatible with Android Auto.
To switch between music apps, press this icon.

5 Go back to the Home Screen.

6 Voice
Operate Android Auto with your voice.

Auto Pairing Connection
When you connect an Android phone to the unit via the 1.5A USB port, Android Auto is automatically initiated.

Enabling Android Auto

Enable once: Allows only once. (Prompt shows again next time.)
Always enable: Allows anytime. (Prompt does not show again.)
Cancel: Does not allow this consent.

You may change the consent settings under the Smartphone settings menu.

Enabling Android Auto

Only initialize Android Auto when you safely parked. When Android Auto first detects your phone, you will need to set up your phone so that auto pairing is possible. Refer to the instruction manual that came with your phone.

You can use the method below to change Android Auto settings after you have completed the initial setup:
Select HOME→Settings→Smartphone→Android Auto

Use of user and vehicle information
The use and handling of user and vehicle information transmitted to/from your phone by Android Auto is governed by the Google’s Privacy Policy.
Audio System Basic Operation

Operating Android Auto with Voice Recognition

Press and hold the \( \text{(Talk)} \) button to operate Android Auto with your voice.

- **(Hang-up/back) button:**
  Press to deactivate voice recognition.
- **(Talk) button:**
  Press and hold to operate Android Auto with your voice.
  Press and release to activate standard voice recognition system.

Below are examples of commands you can give with voice recognition:
- Reply to text.
- Call my wife.
- Navigate to Honda.
- Play my music.
- Send a text message to my wife.
- Call flower shop.

For more information, please refer to the Android Auto homepage.

You can also activate the voice recognition function by pressing the \( \text{A} \) icon in the upper-right corner of the screen.
## Audio Error Messages

### iPod/USB Flash Drive

If an error occurs while playing an iPod or USB flash drive, you may see the following error messages. If you cannot clear the error message, contact a dealer.

<table>
<thead>
<tr>
<th>Error Message</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>USB error*1, *2</td>
<td>Appears when there is a problem with the audio system. Check if the device is compatible with the audio system.</td>
</tr>
<tr>
<td>A charging error has occurred with the connected USB device. When safe please check the compatibility of the device and USB cable and try again.*2</td>
<td>Appears when an incompatible device is connected. Disconnect the device. Then turn the audio system off, and turn it on again. Do not reconnect the device that caused the error.</td>
</tr>
<tr>
<td>Unsupported ver*1</td>
<td>Appears when an unsupported iPod is connected. If it appears when a supported iPod is connected, update the iPod software to the newer version.</td>
</tr>
<tr>
<td>Unsupported Version*2</td>
<td></td>
</tr>
<tr>
<td>Connect retry*1, *2</td>
<td>Appears when the system does not acknowledge the iPod. Reconnect the iPod.</td>
</tr>
<tr>
<td>Unplayable File*1, *2</td>
<td>Appears when the files in the USB flash drive are copyright protected or an unsupported format. This error message appears for about three seconds, then plays the next song.</td>
</tr>
<tr>
<td>No song<em>1, No Data</em>2</td>
<td></td>
</tr>
</tbody>
</table>

*1: Models with colour audio system
*2: Models with Display Audio

* Not available on all models
Audio Error Messages

If an error occurs while using the audio system or apps, you may see the following error messages. If you cannot clear the error message, contact a dealer.

<table>
<thead>
<tr>
<th>Error Message</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unsupported*1, *2</td>
<td>Appears when an unsupported device is connected. If it appears when a supported device is connected, reconnect the device.</td>
</tr>
<tr>
<td>Device no response*1</td>
<td>Appears when the system does not communicate with a connected device. If it appears when a device is connected, contact your place of device purchase.</td>
</tr>
<tr>
<td>HUB Unsupported*1</td>
<td>Appears when only a HUB is connected. If it appears, connect a USB flash drive to the HUB.</td>
</tr>
</tbody>
</table>

*1: Models with colour audio system
*2: Models with Display Audio

Error Message*1

Unfortunately, **** has stopped.

Error has occurred within app, select OK on the screen to close the app.

**** is not responding. Would you like to close it?

App is not responding. Select Wait if you can wait for a response from app a little longer. If it does not respond even if you keep waiting, select OK to close the app and start it up. If the error message continues, perform Factory Data Reset.

Models with Display Audio

Android/Apps

If an error occurs while using the audio system or apps, you may see the following error messages. If you cannot clear the error message, contact a dealer.

<table>
<thead>
<tr>
<th>Error Message*1</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unfortunately, **** has stopped.</td>
<td>Error has occurred within app, select OK on the screen to close the app.</td>
</tr>
<tr>
<td>**** is not responding. Would you like to close it?</td>
<td>App is not responding. Select Wait if you can wait for a response from app a little longer. If it does not respond even if you keep waiting, select OK to close the app and start it up. If the error message continues, perform Factory Data Reset.</td>
</tr>
</tbody>
</table>

*1: **** part is variable characters, and will change depending upon where an error occurs.
General Information on the Audio System

Compatible iPod, iPhone, and USB Flash Drives

■ iPod and iPhone Model Compatibility

<table>
<thead>
<tr>
<th>Model</th>
</tr>
</thead>
<tbody>
<tr>
<td>iPod (5th generation)</td>
</tr>
<tr>
<td>iPod classic 80GB/160GB (launch in 2007)</td>
</tr>
<tr>
<td>iPod classic 120GB (launch in 2008)</td>
</tr>
<tr>
<td>iPod classic 160GB (launch in 2009)</td>
</tr>
<tr>
<td>iPod nano (1st to 7th generation) released between 2005 and 2012</td>
</tr>
<tr>
<td>iPod touch (1st to 5th generation) released between 2007 and 2012</td>
</tr>
<tr>
<td>iPhone 3G/iPhone 3GS/iPhone 4/iPhone 4S/iPhone 5/iPhone 5c<em>1/iPhone 5s</em>1</td>
</tr>
</tbody>
</table>

*1: Models with Display Audio

■ USB Flash Drives

- A USB flash drive of 256 MB or higher is recommended.
- Some digital audio players may not be compatible.
- Some USB flash drives (e.g., a device with security lockout) may not work.
- Some software files may not allow for audio play or text data display.
- Some versions of MP3, WMA, AAC, WAV*, or MP4* formats may be unsupported.

* Not available on all models

Continued
## General Information on the Audio System

### Compatible iPod, iPhone, and USB Flash Drives

<table>
<thead>
<tr>
<th>Features</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Media</strong></td>
</tr>
<tr>
<td>USB Flash Drive</td>
</tr>
<tr>
<td><strong>Profile (MP4 version)</strong></td>
</tr>
<tr>
<td>Baseline Level 3 (MPEG4-AVC), Simple Level 5 (MPEG4)</td>
</tr>
<tr>
<td><strong>File extension (MP4 version)</strong></td>
</tr>
<tr>
<td>.mp4/.m4v</td>
</tr>
<tr>
<td><strong>Compatible audio codec</strong></td>
</tr>
<tr>
<td>AAC</td>
</tr>
<tr>
<td>MP3</td>
</tr>
<tr>
<td><strong>Compatible video codec</strong></td>
</tr>
<tr>
<td>MPEG4-AVC (H.264)</td>
</tr>
<tr>
<td>MPEG4 (ISO/IEC 14496 Part.2)</td>
</tr>
<tr>
<td><strong>Bit rate</strong></td>
</tr>
<tr>
<td>10 Mbps (MPEG4-AVC)</td>
</tr>
<tr>
<td>8 Mbps (MPEG4)</td>
</tr>
<tr>
<td><strong>Maximum image</strong></td>
</tr>
<tr>
<td>720 x 576 pixels</td>
</tr>
</tbody>
</table>

* Not available on all models
Models with Display Audio

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To see the open source Licence information, follow these steps.

**Models with colour audio system**
1. Press the MENU/CLOCK button.
2. Rotate 📊 to select Settings, then press 📊.
3. Rotate 📊 to select License, then press 📊.

**Models with Display Audio**
1. Select 📊.
2. Select Settings.
3. Select System.
4. Select the Others tab.
5. Select Detailed Information.
6. Select About device.
7. Select Legal information.
8. Select Open-source licences.

**Models with eCall Unit**

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Customized Features

Models with colour audio system
Use the audio/information screen to customize certain features.

How to customize
While the vehicle is at a complete stop with the power mode in ON, press the MENU/CLOCK button, then select Settings. To customize the phone settings, press the button, then select Phone setup.

When you customize settings:
- Make sure that the vehicle is at a complete stop.
- Set the parking brake.

How to customize
These indications are used to show how to operate the selector knob.
Rotate ◀ to select.
Press ◁ to enter.

To customize other features, select Settings, rotate ◀, then press ◁.

List of customizable options P. 396
Customization Flow

Press the MENU/CLOCK button.

- Adjust clock
- Sound
- Settings
- RDS settings
- DAB settings
- Bluetooth setup
- Display adjustment
- Add new device
- Connect an audio device
- Brightness
- Contrast
- Black level
- Radio text
- BAS
- MID
- TRE
- FAD
- BAL
- SVC
- IAF
- REG
- News
- DAB-Link
- FM-Link
- Band select
- Both
- BANDIII
- L-BAND

Continued
Press the button and rotate to select Phone setup, then press .

- Bluetooth setup
  - Add new device
  - Connect a phone
  - Connect an audio device
  - Disconnect all devices
  - Delete device
  - Pass-key

- Speed dial

- Ringtone
  - Mobile phone
    - Fixed

- Caller ID info
  - Name priority
  - Number priority

- System clear
### Customized Features

**List of customizable options**

<table>
<thead>
<tr>
<th>Setup Group</th>
<th>Customizable Features</th>
<th>Description</th>
<th>Selectable Settings</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Adjust clock</strong></td>
<td>Adjust Clock.</td>
<td>Displays the radio text information of the selected RDS station.</td>
<td>—</td>
</tr>
<tr>
<td><strong>Sound</strong></td>
<td>Adjusts the sound.</td>
<td>Automatically changes the frequency of the same programme as you enter different region.</td>
<td>BAS/MID/TRE/FAD/BAL/SVC</td>
</tr>
<tr>
<td>RDS settings</td>
<td>Radio text</td>
<td>Displays the radio text information of the selected RDS station.</td>
<td>On/Off*¹</td>
</tr>
<tr>
<td></td>
<td>AF</td>
<td>Keeps the same frequency of the stations within that region even if the signal gets weak.</td>
<td>On/Off*¹</td>
</tr>
<tr>
<td></td>
<td>REG</td>
<td>Turns on and off to automatically to tune to the news programme.</td>
<td>On/Off*¹</td>
</tr>
<tr>
<td>Settings</td>
<td>Radio text</td>
<td>Displays the radio text information of the selected DAB station.</td>
<td>On/Off*¹</td>
</tr>
<tr>
<td>DAB settings</td>
<td>DAB-Link</td>
<td>Selects whether the system automatically searches for the same station from Ensembles, and switches to it.</td>
<td>On/Off*¹</td>
</tr>
<tr>
<td></td>
<td>FM-Link</td>
<td>Selects whether the system finds the same station from an FM band, and automatically switches the band.</td>
<td>On/Off*¹</td>
</tr>
<tr>
<td></td>
<td>Band select</td>
<td>Selects specific bands to reduce the time to update the lists, and search for a station.</td>
<td>Both*¹/BANDIII/L-BAND</td>
</tr>
</tbody>
</table>

*¹: Default Setting
<table>
<thead>
<tr>
<th>Setup Group</th>
<th>Customizable Features</th>
<th>Description</th>
<th>Selectable Settings</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bluetooth setup</td>
<td>Add new device</td>
<td>Pairs a new phone to HFT, edits and deletes a paired phone, and create a code for a paired phone.</td>
<td>—</td>
</tr>
<tr>
<td>Settings</td>
<td>Connect an audio device</td>
<td>Connects, disconnects or pairs a Bluetooth® Audio device to HFT.</td>
<td>—</td>
</tr>
<tr>
<td>Display adjustment</td>
<td>Brightness</td>
<td>Changes the brightness of the audio/information screen.</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>Contrast</td>
<td>Changes the contrast of the audio/information screen.</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>Black level</td>
<td>Changes the black level of the audio/information screen.</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>Display change</td>
<td>Changes the display type.</td>
<td>Audio*/*Wallpaper</td>
</tr>
</tbody>
</table>

*1: Default Setting

---

Notes:
- Add new device: Pairs a new phone to HFT, edits and deletes a paired phone, and create a code for a paired phone.
- Connect an audio device: Connects, disconnects or pairs a Bluetooth® Audio device to HFT.
- Display change: Changes the display type.
## Customized Features

<table>
<thead>
<tr>
<th>Setup Group</th>
<th>Customizable Features</th>
<th>Description</th>
<th>Selectable Settings</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Wallpaper</strong></td>
<td>Select</td>
<td>Changes the wallpaper type.</td>
<td>Clock<em>1</em>/Image 1/Image 2/Image 3</td>
</tr>
<tr>
<td></td>
<td>Import</td>
<td>Imports an image file for a new wallpaper.</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>Delete</td>
<td>Deletes an image file for a wallpaper.</td>
<td>Image 1/Image 2/Image 3</td>
</tr>
<tr>
<td><strong>Settings</strong></td>
<td>Colour theme</td>
<td>Changes the background colour of the audio/information screen.</td>
<td>Blue<em>1</em>/Red/Amber/Violet/Blue green</td>
</tr>
<tr>
<td></td>
<td>Language</td>
<td>Changes the display language.</td>
<td>UK English<em>1</em>: See other selectable languages on the screen.</td>
</tr>
<tr>
<td></td>
<td>Clock format</td>
<td>Selects the digital clock display from 12H to 24H.</td>
<td>12H*/24h</td>
</tr>
<tr>
<td></td>
<td>License</td>
<td>Shows the legal information.</td>
<td>—</td>
</tr>
</tbody>
</table>

*1: Default Setting
## Customized Features

<table>
<thead>
<tr>
<th>Setup Group</th>
<th>Customizable Features</th>
<th>Description</th>
<th>Selectable Settings</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Phone setup</strong></td>
<td>Add new device</td>
<td>Pairs a new phone or connects a paired phone to HFT.</td>
<td>—</td>
</tr>
<tr>
<td><strong>Bluetooth setup</strong></td>
<td>Connect a phone</td>
<td>Pairs a new phone to HFT.</td>
<td>—</td>
</tr>
<tr>
<td><strong>Phone setup</strong></td>
<td>Connect an audio device</td>
<td>Connects a Bluetooth® Audio device to HFT.</td>
<td>—</td>
</tr>
<tr>
<td><strong>Phone setup</strong></td>
<td>Disconnect all devices</td>
<td>Disconnects a paired phone from HFT.</td>
<td>—</td>
</tr>
<tr>
<td><strong>Phone setup</strong></td>
<td>Delete device</td>
<td>Deletes a paired phone.</td>
<td>—</td>
</tr>
<tr>
<td><strong>Phone setup</strong></td>
<td>Pass-key</td>
<td>Inputs and changes a code for a paired phone.</td>
<td>—</td>
</tr>
<tr>
<td><strong>Phone setup</strong></td>
<td>Speed dial</td>
<td>Edits, adds or deletes a speed dial entry.</td>
<td>—</td>
</tr>
<tr>
<td><strong>Phone setup</strong></td>
<td>Ringtone</td>
<td>Selects the ring tone.</td>
<td>Mobile phone */Fixed</td>
</tr>
<tr>
<td><strong>Phone setup</strong></td>
<td>Caller ID info</td>
<td>Prioritizes the caller’s name or phone number as the caller ID.</td>
<td>Name priority */Number priority</td>
</tr>
<tr>
<td><strong>Phone setup</strong></td>
<td>System clear</td>
<td>Cancels/Resets all customized items in the Phone setup group as default.</td>
<td>—</td>
</tr>
</tbody>
</table>

*1: Default Setting
Customized Features

Models with Display Audio
Use the audio/information screen to customize certain features.

■ How to customize
While the vehicle is at a complete stop with the power mode in ON, select [Settings] and then select a setting item.

To customize other features, select Settings. List of customizable options P. 409
Customization flow

Select Settings.

*1: Clock Type appears when you change the screen interface design.

* Not available on all models
Customized Features

- Bluetooth On/Off Status
- Bluetooth Device List
- Edit Pairing Code
- Wi-Fi On/Off Status
- Wi-Fi Device List
- Wi-Fi Information
- Bluetooth Device List
- Edit Speed Dial
- Ring Tone
- Automatic Phone Sync
- Enable Text/Email
- Select Account
- New Text/Email Alert

* Default

*1: TEL tab is displayed depending on models.

* Not available on all models
Customized Features

- Audio
  - FM/AM
    - RDS settings
    - RDS INFO
  - DAB
    - DAB-DAB Link
    - DAB-FM Link
    - Band Range
  - Bluetooth
    - Bluetooth Device List
  - Video
    - Display Adjustment
    - Aspect Ratio Adjustment
  - Other
    - Cover Art
    - Audio Source Pop-Up
  - Default

* Not available on all models
Customized Features

- System
  - Home
    - Home Screen Edit Order
    - Menu Icon Position*2
    - Configuration of Instrument Panel
  - Display
    - Display Settings
      - Brightness
      - Contrast
      - Black Level
    - Background Colour*1
      - Blue
      - Amber
      - Red
      - Violet
      - Blue Green
  - Touch Panel Sensitivity
- Sound/Beep
  - Guidance Volume
  - Text Message Volume*
  - Voice Recog. Volume*
  - Verbal Reminder*
  - Meter Volume - List Reading
  - Meter Volume - Alphabetic Reading
  - Beep Volume

*1: Does not appear when you change the screen interface design.
*2: Appears only when you change the screen interface design.

* Not available on all models
*1: Clock Type appears when you change the screen interface design.

* Not available on all models
*1: Does not appear when you change the screen interface design.
Customized Features

Vehicle
- Deflation Warning System
  - Cancel
  - Initialise
- Driver Assist System Setup
  - Preceding Vehicle Proximity Warning
  - Distance
  - ACC Vehicle Ahead Detected Beep
  - Warning Message
  - Adjust Outside Temp. Display
  - “Trip A” Reset Timing
  - “Trip B” Reset Timing
  - Alarm Volume Control
  - Fuel Efficiency Backlight
  - Turn By Turn Display
  - New Message Notifications*
  - Reverse Position Alert Tone
  - Speed/Distance Units*
- Meter Setup
  - Memory Position Link*
- Driving Position Setup
  - Seatbelt E-Pretensioner Sport Setting

Features
- * Not available on all models

* Not available on all models
*1: Because this screen phrase varies depending on the models, it used in this manual may differ from the actual screen phrase.

* Not available on all models
### List of customizable options

<table>
<thead>
<tr>
<th>Setup Group</th>
<th>Customizable Features</th>
<th>Description</th>
<th>Selectable Settings</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clock</td>
<td>Clock/Wallpaper Type(^1)/Clock Type(^2)</td>
<td>Clock</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Wallpape</td>
<td>Wallpaper</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Clock Adjustment</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Auto Time Zone(^*)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Auto Daylight(^*)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Clock Format</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Clock Display</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Overlay Clock Location</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Clock Reset</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Others</td>
<td>Info Screen Preference</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Default</td>
<td>Cancel/Reset all customized items in the <strong>Clock</strong> settings group as default.</td>
<td>Yes/No</td>
<td></td>
</tr>
</tbody>
</table>

\(^1\): Does not appear when you change the screen interface design.
\(^2\): Appears only when you change the screen interface design.

* Not available on all models
### Customized Features

<table>
<thead>
<tr>
<th>Setup Group</th>
<th>Customizable Features</th>
<th>Description</th>
<th>Selectable Settings</th>
</tr>
</thead>
<tbody>
<tr>
<td>Info Clock</td>
<td>Clock</td>
<td>Changes the clock display type.</td>
<td>Analog/Digital(^{1})/Small Digital/Off</td>
</tr>
<tr>
<td></td>
<td>Clock/</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Wallpaper Type(^{2})</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Clock Type(^{3})</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Wallpaper</td>
<td>• Changes the wallpaper type.</td>
<td>Blank/Galaxy(^{1})/Metallic</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Imports an image file for a new wallpaper.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Deletes an image file for a wallpaper.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Clock Adjustment</td>
<td>Adjusts Clock.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Auto Time Zone(^{4})</td>
<td>Automatically adjusts the clock when driving through different time zones.</td>
<td>On(^{1})/Off</td>
</tr>
<tr>
<td></td>
<td>Auto Daylight(^{4})</td>
<td>Select On to have the GPS automatically adjust the clock to daylight savings time. Select Off to cancel this function.</td>
<td>On(^{1})/Off</td>
</tr>
<tr>
<td></td>
<td>Clock Format</td>
<td>Selects the digital clock display from 12H to 24H.</td>
<td>12H(^{4})/24H</td>
</tr>
</tbody>
</table>

---

*1: Default Setting
*2: Does not appear when you change the screen interface design.
*3: Appears only when you change the screen interface design.
*4: Not available on all models
### Customized Features

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<th>Description</th>
<th>Selectable Settings</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clock</td>
<td>Clock Display</td>
<td>Selects whether the clock display comes on.</td>
<td>On*/Off</td>
</tr>
<tr>
<td></td>
<td>Overlay Clock Location</td>
<td>Changes the clock display layout.</td>
<td>Right Upper*/Left Upper/Right Lower/Left Lower/Off</td>
</tr>
<tr>
<td></td>
<td>Clock Reset</td>
<td>Resets the clock settings to the factory default.</td>
<td>Yes/No</td>
</tr>
<tr>
<td>Info</td>
<td>Others</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Info Screen Preference</td>
<td>Selects the top menu when the (display/information) button is pressed.</td>
<td>Info Top/Info Menu */Off</td>
</tr>
<tr>
<td></td>
<td></td>
<td>- Info Top- A brief menu pops up.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>- Info Menu- A full menu pops up.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>- Off- A menu does not pop up.</td>
<td></td>
</tr>
<tr>
<td>Default</td>
<td></td>
<td>Cancels/Resets all customized items in the Info settings group as default.</td>
<td>Yes/No</td>
</tr>
</tbody>
</table>

*1: Default Setting
### Customized Features

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<thead>
<tr>
<th>Setup Group</th>
<th>Customizable Features</th>
<th>Description</th>
<th>Selectable Settings</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Rear Camera</strong></td>
<td>Fixed Guideline</td>
<td>Selects whether the fixed guidelines come on the rear camera monitor.</td>
<td>On* / Off</td>
</tr>
<tr>
<td></td>
<td></td>
<td>![Multi-View Rear Camera*](P. 616)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Dynamic Guideline</td>
<td>Selects whether the guidelines adjust to the movement of the steering wheel.</td>
<td>On* / Off</td>
</tr>
<tr>
<td></td>
<td></td>
<td>![Multi-View Rear Camera*](P. 616)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Parking Sensor Display</td>
<td>Changes the view of the rear camera display.</td>
<td>Normal View/Split View*</td>
</tr>
<tr>
<td></td>
<td>Default</td>
<td>Cancels/Resets all customized items in the Rear Camera setting group as default.</td>
<td>Yes/No</td>
</tr>
<tr>
<td></td>
<td>Cross Traffic Monitor</td>
<td>Turns the cross traffic monitor feature on and off.</td>
<td>On* / Off</td>
</tr>
</tbody>
</table>

*1: Default Setting

---

* Not available on all models
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<th>Customizable Features</th>
<th>Description</th>
<th>Selectable Settings</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Bluetooth</strong></td>
<td>Bluetooth On/Off Status</td>
<td>Changes the <em>Bluetooth</em>® status.</td>
<td>On*/Off*</td>
</tr>
<tr>
<td><strong>Bluetooth</strong></td>
<td>Bluetooth Device List</td>
<td>Pairs a new phone to HFT, edits or deletes a paired phone.</td>
<td>—</td>
</tr>
<tr>
<td><strong>Bluetooth / Wi-Fi</strong></td>
<td>Edit Pairing Code</td>
<td>Edits a pairing code.</td>
<td>Random/Fixed*</td>
</tr>
<tr>
<td><strong>Wi-Fi</strong></td>
<td>Wi-Fi On/Off Status</td>
<td>Changes the Wi-Fi mode.</td>
<td>On/Off*</td>
</tr>
<tr>
<td><strong>Wi-Fi</strong></td>
<td>Wi-Fi Device List</td>
<td>Connects, disconnects, or deletes the Wi-Fi device.</td>
<td>—</td>
</tr>
<tr>
<td><strong>Wi-Fi</strong></td>
<td>Wi-Fi Information</td>
<td>Shows the Wi-Fi information of the head unit.</td>
<td>—</td>
</tr>
<tr>
<td><strong>Default</strong></td>
<td></td>
<td>Cancels/Resets all customized items in the <strong>Bluetooth / Wi-Fi</strong> group as default.</td>
<td>Yes/No</td>
</tr>
</tbody>
</table>

*1: Default Setting
Customized Features

<table>
<thead>
<tr>
<th>Setup Group</th>
<th>Customizable Features</th>
<th>Description</th>
<th>Selectable Settings</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Phone</strong></td>
<td><strong>Bluetooth Device List</strong></td>
<td>Pairs a new phone to HFT, connects or disconnects a paired phone.</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td><strong>Edit Speed Dial</strong></td>
<td>Edits, adds or deletes a speed dial entry.</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td><strong>Ring Tone</strong></td>
<td>Selects the ring tone.</td>
<td>Fixed/Mobile Phone*[1]</td>
</tr>
<tr>
<td></td>
<td><strong>Automatic Phone Sync</strong></td>
<td>Sets a phonebook and call history data to be automatically imported when a phone is paired to HFT.</td>
<td>On*/Off</td>
</tr>
<tr>
<td></td>
<td><strong>Enable Text/Email</strong></td>
<td>Turns the text/e-mail message function on and off.</td>
<td>On*/Off</td>
</tr>
<tr>
<td><strong>Text/Email</strong></td>
<td><strong>Select Account</strong></td>
<td>Selects a text or e-mail message account.</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td><strong>New Text/Email Alert</strong></td>
<td>Selects whether a pop-up alert comes on the screen when HFT receives a new text/e-mail message.</td>
<td>On/Off</td>
</tr>
<tr>
<td></td>
<td><strong>Default</strong></td>
<td>Cancels/Resets all customized items in the Phone settings group as default.</td>
<td>Yes/No</td>
</tr>
</tbody>
</table>

*1: Default Setting
*2: TEL tab is displayed depending on models.

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* Not available on all models
### Customized Features

<table>
<thead>
<tr>
<th>Setup Group</th>
<th>Customizable Features</th>
<th>Description</th>
<th>Selectable Settings</th>
</tr>
</thead>
<tbody>
<tr>
<td>FM/AM mode</td>
<td>TA Information</td>
<td>Turns on and off the traffic information.</td>
<td>On/Off&lt;sup&gt;1&lt;/sup&gt;</td>
</tr>
<tr>
<td>FM/AM</td>
<td>AF</td>
<td>Turns on and off to automatically change the frequency of the same programme as you enter different regions.</td>
<td>On/&lt;sup&gt;1&lt;/sup&gt;/Off</td>
</tr>
<tr>
<td>FM/AM mode</td>
<td>REG</td>
<td>Turns on and off to keep the same stations within that region even if the signal gets weak.</td>
<td>On/&lt;sup&gt;1&lt;/sup&gt;/Off</td>
</tr>
<tr>
<td>FM/AM</td>
<td>News</td>
<td>Turns on and off to automatically to tune to the news programme.</td>
<td>On/&lt;sup&gt;1&lt;/sup&gt;/Off</td>
</tr>
<tr>
<td>Audio</td>
<td>RDS INFO&lt;sup&gt;1&lt;/sup&gt;</td>
<td>Turns on and off the RDS information.</td>
<td>On/&lt;sup&gt;1&lt;/sup&gt;/Off</td>
</tr>
<tr>
<td>DAB mode</td>
<td>DAB-DAB Link</td>
<td>Selects whether the system automatically searches for the same station from Ensembles, and switches to it.</td>
<td>On/&lt;sup&gt;1&lt;/sup&gt;/Off</td>
</tr>
<tr>
<td>DAB</td>
<td>DAB-FM Link</td>
<td>Selects whether the system finds the same station from an FM band, and automatically switches the band.</td>
<td>On/&lt;sup&gt;1&lt;/sup&gt;/Off</td>
</tr>
<tr>
<td></td>
<td>Band Range</td>
<td>Selects specific bands to reduce the time to update the lists, and search for a station.</td>
<td>BOTH/&lt;sup&gt;1&lt;/sup&gt;/BAND III/L-BAND</td>
</tr>
</tbody>
</table>

<sup>1</sup> Default Setting

* Not available on all models
## Customized Features

<table>
<thead>
<tr>
<th>Setup Group</th>
<th>Customizable Features</th>
<th>Description</th>
<th>Selectable Settings</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bluetooth® mode</td>
<td>Bluetooth Device List</td>
<td>Pairs a new phone to HFT, edits or deletes a paired phone.</td>
<td>—</td>
</tr>
<tr>
<td>Video</td>
<td>Display Adjustment</td>
<td>Brightness</td>
<td>See System on P. 417</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Contrast</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Black Level</td>
<td>—</td>
</tr>
<tr>
<td>Audio</td>
<td>Display Adjustment</td>
<td>Colour</td>
<td>Changes the colour of the audio/information screen.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Tint</td>
<td>Changes the tint of the audio/information screen.</td>
</tr>
<tr>
<td></td>
<td>Aspect Ratio Adjustment</td>
<td></td>
<td>Selects the display mode with a different aspect ratio from Original (only USB), Normal, Full and Zoom.</td>
</tr>
<tr>
<td>Other</td>
<td>[Your selected media]</td>
<td>Cover Art*</td>
<td>Turns the cover art display on and off.</td>
</tr>
<tr>
<td></td>
<td>Audio Source Pop-Up</td>
<td></td>
<td>Selects whether the list of selectable audio source comes on when Audio is selected on the home screen.</td>
</tr>
<tr>
<td>Default</td>
<td></td>
<td></td>
<td>Cancels/Resets all customized items in the Audio settings group as default.</td>
</tr>
</tbody>
</table>

*¹: Default Setting

* Not available on all models
## Customized Features

<table>
<thead>
<tr>
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<th>Customizable Features</th>
<th>Description</th>
<th>Selectable Settings</th>
</tr>
</thead>
<tbody>
<tr>
<td>Home</td>
<td>Home Screen Edit Order</td>
<td>Changes the home screen icon layout.</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>Menu Icon Position*2</td>
<td>Changes the position of the menu icons on the Audio, Phone, and Info screen.</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>Configuration of Instrument Panel</td>
<td>Changes the Instrument Panel screen icon layout.</td>
<td>—</td>
</tr>
<tr>
<td>System</td>
<td>Brightness</td>
<td>Changes the brightness of the audio/information screen.</td>
<td>—</td>
</tr>
<tr>
<td>Display</td>
<td>Display Settings</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Contrast</td>
<td>Changes the contrast of the audio/information screen.</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>Black Level</td>
<td>Changes the black level of the audio/information screen.</td>
<td>—</td>
</tr>
</tbody>
</table>

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### Customized Features

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<th>Description</th>
<th>Selectable Settings</th>
</tr>
</thead>
<tbody>
<tr>
<td>Display</td>
<td><strong>Background Colour</strong> *2</td>
<td>Changes the background colour of the audio/information screen.</td>
<td>Blue *1/Amber/Red/Violet/Blue Green</td>
</tr>
<tr>
<td></td>
<td><strong>Touch Panel Sensitivity</strong></td>
<td>Sets the sensitivity of the touch panel screen.</td>
<td>High/Low *1</td>
</tr>
<tr>
<td></td>
<td><strong>Guidance Volume</strong></td>
<td>Changes the sound volume. Adjusts the guidance volume of the navigation system.</td>
<td>0<del>6 *1</del>11</td>
</tr>
<tr>
<td></td>
<td><strong>Text Message Volume</strong> *</td>
<td>Changes the text/e-mail message reading volume.</td>
<td>1<del>6 *1</del>11</td>
</tr>
<tr>
<td></td>
<td><strong>Voice Recog. Volume</strong> *</td>
<td>Changes the volume of the voice prompt.</td>
<td>1<del>6 *1</del>11</td>
</tr>
<tr>
<td></td>
<td><strong>Meter Volume - List Reading</strong></td>
<td>Changes the list reading volume.</td>
<td>0<del>6 *1</del>11</td>
</tr>
<tr>
<td></td>
<td><strong>Meter Volume - Alphabetic Reading</strong></td>
<td>Changes the alphabetic reading volume.</td>
<td>0<del>6 *1</del>11</td>
</tr>
<tr>
<td>System</td>
<td><strong>Verbal Reminder</strong> *</td>
<td>Turns the verbal reminders on and off.</td>
<td>On *1/Off</td>
</tr>
<tr>
<td>Sound/Beep</td>
<td><strong>Beep Volume</strong></td>
<td>Changes the beep volume.</td>
<td>Off/1/2 *1/3</td>
</tr>
</tbody>
</table>

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## Customized Features

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</tr>
</thead>
<tbody>
<tr>
<td>System</td>
<td>One Press Voice Operation</td>
<td>Changes the setting of the (Talk) button operation when using the voice operation.</td>
<td>On*/Off</td>
</tr>
<tr>
<td></td>
<td>Voice Prompt</td>
<td>Turns the voice prompt on and off.</td>
<td>On*/Off</td>
</tr>
<tr>
<td></td>
<td>Song by Voice</td>
<td>Turns the Song By Voice™ on and off.</td>
<td>On*/Off</td>
</tr>
<tr>
<td>System</td>
<td>Song by Voice Phonetic Modification</td>
<td>Modifies a voice command for music stored in the system or an iPod/iPhone.</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>Phonebook Phonetic Modification</td>
<td>Modifies a voice command for the phonebook.</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>Automatic Phone Sync</td>
<td>Sets phonebook and call history data to be automatically imported when a phone is paired to HFT.</td>
<td>On/Off</td>
</tr>
</tbody>
</table>

*1: Default Setting

* Not available on all models
### Customized Features

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</tr>
</thead>
<tbody>
<tr>
<td>System</td>
<td>Clock/Wallpaper Type*¹/²</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Clock Type*²</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Clock Adjustment</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Auto Time Zone*¹</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Auto Daylight Saving Time*¹</td>
<td></td>
<td>See Info on P. 410</td>
</tr>
<tr>
<td></td>
<td>Clock Format</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Clock Display</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Overlay Clock Location</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Clock Reset</td>
<td></td>
<td></td>
</tr>
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<th>Description</th>
<th>Selectable Settings</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>System</strong></td>
<td><strong>Language</strong></td>
<td>Change the display language.</td>
<td><strong>English (United Kingdom)</strong>(^*1): See other selectable languages on the screen.</td>
</tr>
<tr>
<td></td>
<td><strong>Remember Last Screen</strong>(^*2)</td>
<td>Selects whether the device remembers the last screen.</td>
<td><strong>On/Off</strong>(^*1)</td>
</tr>
<tr>
<td></td>
<td><strong>Memory Refresh</strong></td>
<td>Turns on the audio system automatically and restores the fragmentation of a memory when the power mode is VEHICLE OFF (LOCK).</td>
<td><strong>On”/Off</strong></td>
</tr>
<tr>
<td></td>
<td><strong>Refresh Time Adjustment</strong></td>
<td>Sets the time for <strong>Memory Refresh</strong>.</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td><strong>Change Skin</strong></td>
<td>Changes the screen interface design.</td>
<td>Yes/No</td>
</tr>
<tr>
<td></td>
<td><strong>Factory Data Reset</strong></td>
<td>Resets all the settings to their factory default. <a href="#">Defaulting All the Settings</a> P. 427</td>
<td>Yes/No</td>
</tr>
<tr>
<td></td>
<td><strong>Climate Screen Time Out</strong></td>
<td>Changes the length of time the climate control display stays on when you press the <strong>CLIMATE</strong> button.</td>
<td><strong>Never/5 Seconds/10 Seconds</strong>(^<em>1/20 Seconds</em>*</td>
</tr>
<tr>
<td></td>
<td><strong>Detailed Information</strong></td>
<td>Displays the details of the head unit and operating system information.</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td><strong>Default</strong></td>
<td>Cancels /Resets all customized items in the <strong>System</strong> group as default.</td>
<td>Yes/No</td>
</tr>
</tbody>
</table>

\(^*1\): Default Setting

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</tr>
</thead>
<tbody>
<tr>
<td><strong>Vehicle</strong></td>
<td><strong>Deflation Warning System</strong></td>
<td>Initialises the deflation warning system.</td>
<td>Cancel¹/Initialise</td>
</tr>
<tr>
<td></td>
<td><strong>Preceding Vehicle Proximity Warning Distance</strong></td>
<td>Changes the distance at which CMBS alerts.</td>
<td>Far/Normal¹/Near</td>
</tr>
<tr>
<td></td>
<td><strong>ACC Vehicle Ahead Detected Beep</strong></td>
<td>Causes the system to beep when the system detects a vehicle, or when the vehicle goes out of the ACC range.</td>
<td>On/Off¹</td>
</tr>
<tr>
<td></td>
<td><strong>Blind Spot Information</strong></td>
<td>Changes the setting for the blind spot information.</td>
<td>Audible And Visual Alert¹/Visual Alert Only/Off</td>
</tr>
<tr>
<td></td>
<td><strong>Lane Keep Assist Beep</strong></td>
<td>Causes the system to beep when Lane Keeping Assist System (LKAS) is suspended.</td>
<td>On/Off¹</td>
</tr>
<tr>
<td></td>
<td><strong>Road Departure Mitigation Setting</strong></td>
<td>Changes the setting for the road departure mitigation system.</td>
<td>Normal/Delayed¹/Warning Only/Early</td>
</tr>
<tr>
<td></td>
<td><strong>ACC Cut-in Prediction Control</strong></td>
<td>Turns the ACC cut-in prediction control feature on and off.</td>
<td>On¹/Off</td>
</tr>
<tr>
<td></td>
<td><strong>Driver Attention Monitor</strong></td>
<td>Changes the setting for the driver attention monitor.</td>
<td>OFF/Tactile Alert Only/Tactile And Audible Alert¹</td>
</tr>
<tr>
<td></td>
<td><strong>Head-Up Warning</strong></td>
<td>Turns the head-up warning on and off.</td>
<td>On¹/Off</td>
</tr>
</tbody>
</table>

*¹: Default Setting

* Not available on all models
### Customized Features

<table>
<thead>
<tr>
<th>Setup Group</th>
<th>Customizable Features</th>
<th>Description</th>
<th>Selectable Settings</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vehicle</td>
<td>Warning Message</td>
<td>Selects whether the warning message comes on the driver information interface.</td>
<td>On/Off¹</td>
</tr>
<tr>
<td></td>
<td>Adjust Outside Temp. Display</td>
<td>Adjusts the temperature reading by a few degrees.</td>
<td>-3°C ~ ±0°C¹ ~ +3°C</td>
</tr>
<tr>
<td></td>
<td>“Trip A” Reset Timing</td>
<td>Changes the setting of how to reset trip meter A and average fuel economy A.</td>
<td>When Refueled/When Ignition Is Turned Off/Manual Reset¹</td>
</tr>
<tr>
<td></td>
<td>“Trip B” Reset Timing</td>
<td>Changes the setting of how to reset trip meter B and average fuel economy B.</td>
<td>When Refueled/When Ignition Is Turned Off/Manual Reset¹</td>
</tr>
<tr>
<td></td>
<td>Alarm Volume Control</td>
<td>Changes the alarm volume, such as buzzers, warnings, turn signal sound, and so on.</td>
<td>Max/Mid¹/Min</td>
</tr>
<tr>
<td></td>
<td>Fuel Efficiency Backlight</td>
<td>Turns the ambient meter feature on and off.</td>
<td>On¹/Off</td>
</tr>
</tbody>
</table>

¹: Default Setting
### Customized Features

<table>
<thead>
<tr>
<th>Setup Group</th>
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</tr>
</thead>
<tbody>
<tr>
<td><strong>Vehicle</strong></td>
<td><strong>Turn By Turn Display</strong></td>
<td>Selects whether the turn-by-turn display comes on during the route guidance in the meter and head-up display.</td>
<td>On*/Off</td>
</tr>
<tr>
<td><strong>Meter Setup</strong></td>
<td><strong>New Message Notifications</strong></td>
<td>Used to select whether a pop-up alert comes on the screen when HFT receives a new text/e-mail message.</td>
<td>On*/Off</td>
</tr>
<tr>
<td></td>
<td><strong>Reverse Position Alert Tone</strong></td>
<td>Causes the beeper to sound when you put the transmission into <strong>R</strong>.</td>
<td>On*/Off</td>
</tr>
<tr>
<td><strong>Driving Position Setup</strong></td>
<td><strong>Speed/Distance Units</strong></td>
<td>Selects the trip computer units.</td>
<td>mph∙miles*/km/h∙km</td>
</tr>
<tr>
<td></td>
<td><strong>Memory Position Link</strong></td>
<td>Turns the driving position memory system on and off.</td>
<td>On*/Off</td>
</tr>
<tr>
<td></td>
<td><strong>Seatbelt E-Pretensioner Sport Setting</strong></td>
<td>Turn on or off the seatbelt auto tension setting that removes seatbelt slack when the vehicle is started and during sporty manoeuvres.</td>
<td>On*/Off</td>
</tr>
<tr>
<td><strong>Keyless Access Setup</strong></td>
<td><strong>Door Unlock Mode</strong></td>
<td>Changes which doors unlock when you grab the driver’s door handle.</td>
<td>Driver Door Only*/All Doors</td>
</tr>
<tr>
<td></td>
<td><strong>Keyless Access Light Flash</strong></td>
<td>Causes some exterior lights to flash when you unlock/lock the doors.</td>
<td>On*/Off</td>
</tr>
</tbody>
</table>

*1: Default Setting  
*2: The default setting varies depending on the model.
### Customized Features

#### Lighting Setup

<table>
<thead>
<tr>
<th>Setup Group</th>
<th>Customizable Features</th>
<th>Description</th>
<th>Selectable Settings</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vehicle</td>
<td>Interior Light Dimming Time</td>
<td>Changes the length of time the interior lights stay on after you close the doors.</td>
<td>15sec/30sec*/1/60sec</td>
</tr>
<tr>
<td></td>
<td>Headlight Auto Off Timer</td>
<td>Changes the length of time the exterior lights stay on after you close the driver’s door.</td>
<td>0sec/15sec*/1/30sec/60sec</td>
</tr>
<tr>
<td></td>
<td>Auto Interior Illumination Sensitivity*2</td>
<td>Changes the sensitivity of the brightness of the instrument panel when the headlight switch is in the AUTO position.</td>
<td>Max/High/Mid*/1/Low/Min</td>
</tr>
<tr>
<td></td>
<td>Auto Headlight ON With Wiper ON*2</td>
<td>Changes the settings for the wiper operation when the headlights automatically come on while the headlight switch is in the AUTO position.</td>
<td>On*/1/Off</td>
</tr>
</tbody>
</table>

#### Door/Window Setup

<table>
<thead>
<tr>
<th>Setup Group</th>
<th>Customizable Features</th>
<th>Description</th>
<th>Selectable Settings</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Key And Remote Unlock Mode*</td>
<td>Sets up the driver’s door or all the doors to unlock on the first push of the remote.</td>
<td>Driver Door Only*/1/All Doors</td>
</tr>
<tr>
<td></td>
<td>Keyless Lock Notification</td>
<td>LOCK/UNLOCK- The exterior lights flash. LOCK (2nd push)- The beeper sounds.</td>
<td>On*/1/Off</td>
</tr>
<tr>
<td></td>
<td>Security Relock Timer</td>
<td>Changes the time it takes for the doors to relock and the security system to set after you unlock the vehicle without opening any door.</td>
<td>90sec/60sec/30sec*1</td>
</tr>
<tr>
<td></td>
<td>Auto Folding Door Mirror</td>
<td>Changes how you can fold the door mirrors.</td>
<td>Auto Fold With Keyless*/1/Manual Only</td>
</tr>
</tbody>
</table>

*1: Default Setting
*2: Because this screen phrase varies depending on the models, it used in this manual may differ from the actual screen phrase.

* Not available on all models
### Customized Features

<table>
<thead>
<tr>
<th>Setup Group</th>
<th>Customizable Features</th>
<th>Description</th>
<th>Selectable Settings</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Vehicle</strong></td>
<td><strong>Hands-free Access Mode</strong></td>
<td>Changes the setting to open power tailgate by a swift forward in and out kicking motion under the rear bumper.</td>
<td>On(^1)/Off</td>
</tr>
<tr>
<td></td>
<td><strong>Keyless Open Mode</strong></td>
<td>Changes the keyless setting for when the power tailgate opens.</td>
<td>Anytime(^1)/When Unlocked</td>
</tr>
<tr>
<td></td>
<td><strong>Power Open By Outer Handle</strong></td>
<td>Changes the setting to open power tailgate by tailgate outer handle.</td>
<td>Off (Manual only)/On (Power/Manual)(^1)</td>
</tr>
<tr>
<td></td>
<td><strong>Maintenance Info.</strong></td>
<td>Used to reset the service reminder system information display/oil monitor system information (^*) when the maintenance service has been performed.</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td><strong>Default</strong></td>
<td>Cancels/Resets all customized items in the Vehicle settings group as default.</td>
<td>Yes/No</td>
</tr>
<tr>
<td><strong>Smartphone</strong></td>
<td><strong>Apple CarPlay</strong></td>
<td>Sets up the Apple CarPlay connection.</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td><strong>Android Auto</strong></td>
<td>Sets up the Android Auto connection.</td>
<td>—</td>
</tr>
</tbody>
</table>

\(^*1\): Default Setting

---

*Not available on all models*
Defaulting All the Settings

Reset all the menu and customized settings as the factory defaults.

1. Select 🚀
2. Select Settings.
3. Select System.
4. Select the Others tab.
5. Select Factory Data Reset.
   - A confirmation message appears on the screen.
6. Select Yes to reset the settings.
7. Select Yes again to reset the settings.
   - A confirmation message appears on the screen. Select OK.
   - After selecting OK, the system will reboot.

When you transfer the vehicle to a third party, reset all settings to default and delete all personal data.

If you perform Factory Data Reset, it will reset the preinstalled apps to their factory default.
Hands-Free Telephone System

Models with colour audio system
The Hands-Free Telephone (HFT) System allows you to place and receive phone calls using your vehicle’s audio system, without handling your mobile phone.

Using HFT

HFT Buttons

- **(Pick-up) button**: Press to go directly to the phone screen or to answer an incoming call.
- **(Hang-up) button**: Press to end a call.
- **(Phone) button**: Press to go directly to the phone screen.
- **Selector knob**: Rotate to select an item on the screen, then press .

Place your phone where you can get good reception.

To use HFT, you need a Bluetooth-compatible mobile phone. For a list of compatible phones, pairing procedures, and special feature capabilities, ask a dealer.

If you receive a call while using the audio system, the system resumes its operation after ending the call.

Up to 20 speed dial entries can be stored. If there is no entry in the system, Speed Dial is disabled.

Up to 20 call histories can be stored. If there is no call history, Call History is disabled.

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HFT Limitations
An incoming call on HFT will interrupt the audio system when it is playing. It will resume when the call is ended.
Hands-Free Telephone System

Using HFT

HFT Status Display

The audio/information screen notifies you when there is an incoming call.

- Battery Level Status
- Signal Strength
- Roam Status
- Bluetooth Indicator
  Appears when your phone is connected to HFT.
- HFT Mode
- Call Name

Limitations for Manual Operation

Certain manual functions are disabled or inoperable while the vehicle is in motion. You cannot select a greyed-out option until the vehicle is stopped.

HFT Status Display

The information that appears on the audio/information screen varies between phone models. You can change the system language.

Customized Features P. 392
**HFT Menus**

The power mode must be in ACCESSORY or ON to use HFT.

To use HFT, you must first pair your Bluetooth-compatible mobile phone to the system while the vehicle is parked.

Some functions are limited while driving. A message appears on the screen when the vehicle is moving and the operation is cancelled.

*1: Appears only when a phone is connected to HFT.*
Hands-Free Telephone System

HFT Menus

Features

Dial**: Enter a phone number to dial.

Redial**: Redial the last number dialed in the phone’s history.

Phone setup → Bluetooth setup → Add new device: Pair a phone to the system.

Connect a phone: Connect a phone to the system.

Connect an audio device: Connect a Bluetooth® Audio device to the system.

Disconnect all devices: Disconnect a paired phone from the system.

Delete device: Delete a previously paired phone.

Pass-key: Create a code for a paired phone.

*1: Appears only when a phone is connected to HFT.
Hands-Free Telephone System

HFT Menus

Features

Add New

Speed dial

*1: Appears only when a phone is connected to HFT.

Call history

Select a phone number from the call history to store as a speed dial number.

Phonebook

Select a phone number from the phonebook to store as a speed dial number.

Phone number

Enter a phone number to store as a speed dial number.

Existing entry list

Change speed dial

Change a previously stored speed dial number.

Delete speed dial

Delete a previously stored speed dial number.
Hands-Free Telephone System

HFT Menus

**Features**

- **Ringtone**
  - **Mobile phone**: Select the ring tone stored in the connected mobile phone.
  - **Fixed**: Select the ring tone stored in HFT.

- **Caller ID info**
  - **Name priority**: Prioritize the caller’s name as the caller ID.
  - **Number priority**: Prioritize the caller’s phone number as the caller ID.

- **System clear**: Clear the system of all paired phones, phonebook entries, and security codes.

Continued
Hands-Free Telephone System

HFT Menus

■ Phone Setup

To pair a mobile phone (No phone has been paired to the system)
1. Press the button or the button.
2. Rotate to select Yes, then press .
3. Press to select OK.
4. Make sure your phone is in search or discoverable mode.
   HFT automatically searches for a Bluetooth® device.
5. When your phone appears on the list, select it by pressing .
   If your phone doesn’t appear, select Phone not found? and search for Bluetooth® devices using your phone.
   From your phone, select Honda HFT.
6. The system gives you a pairing code on the audio/information screen.
   Confirm if the pairing code on the screen and your phone match.
   This may vary by phone.
7. A notification appears on the screen if pairing is successful.

Phone Setup

Your Bluetooth-compatible phone must be paired to HFT before you can make and receive hands-free calls.

Phone Pairing Tips:
• You cannot pair your phone while the vehicle is moving.
• Up to six phones can be paired.
• Your phone’s battery may drain faster when it is paired to HFT.
• If your phone is not ready for pairing or not found by the system within 30 seconds, the system will time out and return to idle.

Once you have paired a phone, you can see it displayed on the screen with one or two icons on the right side.
These icons indicate the following:
: The phone can be used with HFT.
: The phone is compatible with Bluetooth® Audio.
To pair a mobile phone (when a phone has already been paired to the system)

1. Press the button or the button.
2. Rotate to select Yes, then press .
3. Rotate to select Add new device, then press .
4. Press to select OK.
   ▶ The screen changes to device list.
5. Make sure your phone is in search or discoverable mode, then press .
   ▶ HFT automatically searches for a Bluetooth® device.
6. When your phone appears on the list, select it by pressing .
   ▶ If your phone does not appear, select Phone not found? and search for Bluetooth® devices using your phone.
   From your phone, select Honda HFT.
7. The system gives you a pairing code on the audio/information screen.
   ▶ Confirm if the pairing code on the screen and your phone match.
   This may vary by a phone.

Continued
To change the currently paired phone
1. Press the button or the button.
2. Rotate to select Phone setup, then press .
3. Rotate to select Bluetooth setup, then press .
4. Rotate to select Connect a phone, then press .
   - The screen changes to a device list.
5. Rotate to select a desired device name, then press .
   - HFT disconnects the connected phone and starts searching for another paired phone.
■ To change the pairing code setting

1. Press the button or the button.
2. Rotate to select Phone setup, then press .
3. Rotate to select Bluetooth setup, then press .
4. Rotate to select Pass-key, then press .
5. Input a new pairing code, then press .

Continued
To delete a paired phone
1. Press the button or the button.
2. Rotate to select Phone setup, then press .
3. Rotate to select Bluetooth setup, then press .
4. Rotate to select Delete device, then press .
   ▶ The screen changes to a device list.
5. Rotate to select a phone you want to delete, then press .
6. A confirmation message appears on the screen. Rotate to select Yes, then press .
### Ring Tone

You can change the ring tone setting.

1. Press the button or the button.
2. Rotate to select Phone setup, then press .
3. Rotate to select Ringtone, then press .
4. Rotate to select Mobile phone or Fixed, then press .

### Caller’s ID Information

You can select a caller’s information to be displayed when you have an incoming call.

1. Press the button or the button.
2. Rotate to select Phone setup, then press .
3. Rotate to select Caller ID info, then press .
4. Rotate to select a mode you want, then press .
To Clear the System

Pairing codes, paired phones, all speed dial entries, all call history data, and all imported phonebook data are erased.

1. Press the button or the button.
2. Rotate to select **Phone setup**, then press .
3. Rotate to select **System clear**, then press .
4. Rotate to select **Yes**, then press .

5. A confirmation message appears on the screen. Rotate to select **Yes**, then press .

Automatic Import of Cellular Phonebook and Call History

When your phone is paired, the contents of its phonebook and call history are automatically imported to HFT.

When you select a person from the list in the cellular phonebook, you can see up to three category icons. The icons indicate what types of numbers are stored for that name.

If a name has four or more numbers, ... appears instead of category icons.

On some phones, it may not be possible to import the category icons to HFT.

The phonebook is updated after every connection. Call history is updated after every connection or call.
Hands-Free Telephone System

HFT Menus

**Speed Dial**

Up to 20 speed dial numbers can be stored per phone.

To store a speed dial number:

1. Press the button or the button.
2. Rotate to select **Speed dial**, then press .
3. Rotate to select **Add new**, then press .
4. Rotate to select a place to choose a number from, then press .

   - From **Call history**:
     ▶ Select a number from the call history.
   - From **Phonebook**:
     ▶ Select a number from the connected mobile phone’s imported phonebook.
   - From **Phone number**:
     ▶ Input the number manually.

When any preset button is pressed, the **Speed dial** screen is displayed.
To edit a speed dial
1. Press the button or the button.
2. Rotate to select Phone setup, then press .
3. Rotate to select Speed dial, then press .
4. Select an existing speed dial entry.
5. Rotate to select Change speed dial, then press .
6. Select a new speed dial number, then press .

To delete a speed dial number
1. Press the button or the button.
2. Rotate to select Phone setup, then press .
3. Rotate to select Speed dial, then press .
4. Select an existing speed dial entry.
5. Rotate to select Delete speed dial, then press .
   - A confirmation message appears on the screen. Rotate to select Yes, then press .
Making a Call

You can make calls by inputting any phone number, or by using the imported phonebook, call history, speed dial entries, or redial.

Once a call is connected, you can hear the voice of the person you are calling through the audio speakers.
■ To make a call using the imported phonebook
When your phone is paired, the contents of its phonebook are automatically imported to HFT.
1. Press the button or the button.
2. Rotate to select Phonebook, then press .
3. The phonebook is stored alphabetically.
   Rotate to select the initial, then press .
4. Rotate to select a name, then press .
5. Rotate to select a number, then press .
   ■ Dialing starts automatically.

■ To make a call using a phone number
1. Press the button or the button.
2. Rotate to select Dial, then press .
3. Rotate to select a number, then press .
4. Rotate to select then press .
   ■ Dialing starts automatically.

Continued
Hands-Free Telephone System

HFT Menus

To make a call using redial
1. Press the button or the button.
2. Rotate to select Redial, then press .
   ►Dialing starts automatically.

To make a call using the call history
Call history is stored by Dialed calls, Received calls, and Missed calls.
1. Press the button or the button.
2. Rotate to select Call history, then press .
3. Rotate to select Dialed calls, Received calls, or Missed calls, then press .
4. Rotate to select a number, then press .
   ►Dialing starts automatically.
To make a call using a speed dial entry
1. Press the \[ \] button or the \[ \] button.
2. Rotate \[ \] to select Speed dial, then press \[ \].
3. Rotate \[ \] to select a number, then press \[ \].
   - Dialing starts automatically.

Receiving a Call
When there is an incoming call, an audible notification sounds and the Incoming call screen appears.
Press the \[ \] button to answer the call.
Press the \[ \] button to decline or end the call.

To make a call using a speed dial entry
When any preset button is pressed, the Speed dial screen is displayed.
Select Others to view another paired phone’s speed dial list.

Receiving a Call
Call Waiting
Press the \[ \] button to put the current call on hold to answer the incoming call.
Press the \[ \] button again to return to the current call.
Select Ignore to ignore the incoming call if you do not want to answer it.
Press the \[ \] button if you want to hang up the current call.

You can select the icons on the audio/information screen instead of the \[ \] and \[ \] buttons. Rotate \[ \] to select the icon, then press \[ \].
Hands-Free Telephone System

HFT Menus

Options During a Call

The following options are available during a call.

**Swap call:** Put the current call on hold to answer the incoming call.

**Mute:** Mute your voice.

**Transfer call:** Transfer a call from HFT to your phone.

**Dial tones:** Send numbers during a call. This is useful when you call a menu-driven phone system.

1. To view the available options, press the button.
2. Rotate to select the option, then press.

- The check box is checked when **Mute** is selected. Select **Mute** again to turn it off.

**Dial tones:** Available on some phones.
Hands-Free Telephone System

Models with Display Audio
The Hands-Free Telephone (HFT) System allows you to place and receive phone calls using your vehicle’s audio system, without handling your mobile phone.

Using HFT

HFT Buttons

- Hands-Free Telephone System
  Place your phone where you can get good reception.

  To use HFT, you need a Bluetooth-compatible mobile phone. For a list of compatible phones, pairing procedures, and special feature capabilities, ask a dealer.

  To use the system, the Bluetooth On/Off Status setting must be On. If there is an active connection to Apple CarPlay or Android Auto, HFT is unavailable.

  How to customize P. 400

  Voice control tips
  - Aim the vents away from the ceiling and close the windows, as noise coming from them may interfere with the microphone.
  - Press the button when you want to call a number using a stored voice tag. Speak clearly and naturally after a beep.
  - If the microphone picks up voices other than yours, the command may be misinterpreted.
  - To change the volume level, select the audio system’s VOL (Volume) or use the remote audio controls on the steering wheel.

  Up to three speed dial entries can be displayed among a total of 20 that can be entered.

  Speed Dial P. 462

  Up to three previous calls can be displayed at a time among a total of 20 that can be entered. If there is no call history, Call History is disabled.
Hands-Free Telephone System

((Pick-up) button: Press to go directly to the phone menu on the driver information interface, or to answer an incoming call.

Hang-up/back) button: Press to end a call, go back to the previous command, or cancel a command.

(Talk) button: Press to access Voice Portal.

buttons: Press to select an item displayed on the phone menu in the driver information interface.

ENTER button: Press to call a number listed in the selected item on the phone menu in the driver information interface.

(Display/information) button: Select and press ENTER to display Speed Dial, Call History, or Phonebook on the phone menu in the driver information interface.

To go to the Phone Menu screen:
1. Select to switch the display to the phone screen.
2. Select MENU.

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HFT Limitations
An incoming call on HFT will interrupt the audio system when it is playing. It will resume when the call is ended.
HFT Status Display
The audio/information screen notifies you when there is an incoming call.

- Battery Level Status
- Bluetooth Indicator
  Appears when your phone is connected to HFT.
- HFT Mode
- Signal Strength
- Caller’s Name
- Caller’s Number

Limitations for Manual Operation
Certain manual functions are disabled or inoperable while the vehicle is in motion. You cannot select a greyed-out option until the vehicle is stopped.

Only previously stored speed dial entries with voice tags, phonebook names, or numbers can be called using voice commands while the vehicle is in motion.

- Speed Dial P. 462

HFT Status Display
The information that appears on the audio/information screen varies between phone models.

You can change the system language.

- How to customize P. 400
Hands-Free Telephone System

HFT Menus

The power mode must be in ACCESSORY or ON to use the system.

Phone Settings screen

1. Select \[\text{Menu}\].
2. Select Settings.
3. Select Phone.

To use HFT, you must first pair your Bluetooth-compatible mobile phone to the system while the vehicle is parked.

Some functions are limited while driving.

*1: TEL tab is displayed depending on models.
Hands-Free Telephone System

HFT Menus

Continued

Features

Edit Speed Dial

(Existing entry list)

Edit

Edit a previously stored speed dial number.
- Change a name.
- Change a number.
- Create or delete a voice tag.

Delete

Delete a previously stored speed dial number.

New Entry

Manual Input

Enter a phone number to store as a speed dial number.

Import from Call History

Select a phone number from the call history to store as a speed dial number.

Import from Phonebook

Select a phone number from the phonebook to store as a speed dial number.

Delete All

Delete all of the previously stored speed dial numbers.

Ring Tone

Select the fixed or mobile phone.

Automatic Phone Sync

Set phonebook and call history data to be automatically imported when a phone is paired to HFT.

Text/Email

Enable Text/Email

Turn the text/e-mail message function on and off.

Select Account

Select a mail or text message account.

New Text/Email Alert

Select whether a pop-up alert comes on the screen when HFT receives a new text/e-mail message.

Default

Cancel/Reset all customized items in the Phone Settings group as default.

* Not available on all models
Hands-Free Telephone System
HFT Menus

■ Phone Menu screen

1. Select [1].
2. Select MENU.

- Speed Dial
  - (Existing entry list)
  - New Entry
  - Manual Input
  - Import from Call History
  - Import from Phonebook

- Edit Speed Dial
  - (Existing entry list)
  - New Entry
  - Manual Input
  - Import from Call History
  - Import from Phonebook

- Dial the selected number in the speed dial list.
- Enter a phone number to store as a speed dial number.
- Select a phone number from the call history to store as a speed dial number.
- Select a phone number from the phonebook to store as a speed dial number.
Hands-Free Telephone System

HFT Menus

Features

- **Display the last outgoing, incoming and missed calls.**
- **Display the last outgoing calls.**
- **Display the last incoming calls.**
- **Display the last missed calls.**
- **Display the paired phone’s phonebook.**
- **Redial the last number dialed.**
- **Enter a phone number to dial.**
- **System reads received message aloud, or stop message from being read.**
- **See the previous message.**
- **See the next message.**
- **Reply to a received message using one of six fixed phrases.**
- **Make a call to the sender.**
- **Select a mail or text message account.**

* Not available on all models
Hands-Free Telephone System

**Phone Setup**

**To pair a mobile phone (when there is no phone paired to the system)**

1. Select 📞.
2. Select Yes.
3. Make sure your phone is in search or discoverable mode, then select Continue.
   - HFT automatically searches for a Bluetooth® device.
4. Select your phone when it appears on the list.
   - If your phone does not appear, you can select Refresh to search again.
   - If your phone still does not appear, select Phone Not Found and search for Bluetooth® devices using your phone.
   - From your phone, search for Honda HFT.
5. The system gives you a pairing code on the audio/information screen.
   - Confirm if the pairing code on the screen and your phone match.
   - This may vary by phone.

**Phone Setup**

Your Bluetooth-compatible phone must be paired to the system before you can make and receive hands-free calls.

Phone Pairing Tips:
- You cannot pair your phone while the vehicle is moving.
- Up to six phones can be paired.
- Your phone’s battery may drain faster when it is paired to the system.
- If your phone is not ready for pairing or not found by the system within three minutes, the system will time out and return to idle.

Once you have paired a phone, you can see it displayed on the screen with one or two icons on the right side.

These icons indicate the following:
- The phone can be used with HFT.
- The phone is compatible with Bluetooth® Audio.

If there is an active connection to Apple CarPlay, pairing of additional Bluetooth-compatible devices is unavailable and Add Bluetooth Device is greyed out from the Bluetooth Device List screen.
To change the currently paired phone

1. Go to the Phone Settings screen.
2. Select Bluetooth Device List.
3. Select a phone to connect.
   - HFT disconnects the connected phone and starts searching for another paired phone.
4. Select Connect, Connect, or Connect.

To change the pairing code setting

1. Select Bluetooth / Wi-Fi.
2. Select Settings.
3. Select Bluetooth / Wi-Fi.
4. Select the Bluetooth tab.
5. Select Edit Pairing Code.
6. Select Random or Fixed.
■ To delete a paired phone
1. Go to the Phone Settings screen.
   ● Phone Settings screen P. 452
2. Select Bluetooth Device List.
3. Select a phone you want to delete.
4. Select Delete.
5. A confirmation message appears on the screen. Select Yes.
To Set Up Text/E-mail Message Options*

To turn on or off the text/e-mail message function
1. Go to the Phone Settings screen.
   - Phone Settings screen P. 452
2. Select the Text/Email tab, then Enable Text/Email.
   - A pop-up menu appears on the screen.
3. Select On or Off.

To turn on or off the text/e-mail message notice
1. Go to the Phone Settings screen.
   - Phone Settings screen P. 452
2. Select the Text/Email tab, then New Text/Email Alert.
   - A pop-up menu appears on the screen.
3. Select On or Off.

To use the text/e-mail message function, it may be necessary to set up on your phone.
Some text/e-mail message features may not be available depending on a mobile phone.

On: A pop-up notification comes on every time you receive a new message.
Off: The message you receive is stored in the system without notification.

* Not available on all models
Hands-Free Telephone System

HFT Menus

You can change the ring tone setting.

1. Go to the Phone Settings screen.
2. Select Ring Tone.
3. Select Fixed or Mobile Phone.

Ring Tone

**Fixed:** The fixed ring tone sounds from the speakers.

**Mobile Phone:** For certain connected phones, the ring tone stored in the phone sounds from the speakers.
Hands-Free Telephone System
HFT Menus

■ Automatic Import of Cellular Phonebook and Call History

■ When Automatic Phone Sync is set to On:
When your phone is paired, the contents of its phonebook and call history are automatically imported to the system.

■ Changing the Automatic Phone Sync setting
1. Go to the Phone Settings screen.
   Phone Settings screen P. 452
2. Select Automatic Phone Sync.
3. Select On or Off.

When you select a name from the list in the cellular phonebook, you can see up to three category icons. The icons indicate what types of numbers are stored for that name.

On some phones, it may not be possible to import the category icons to the system.

The phonebook is updated after every connection. Call history is updated after every connection or call.

Continued
Hands-Free Telephone System
HFT Menus

Speed Dial

Up to 20 speed dial numbers can be stored per phone.

To store a speed dial number:
1. Go to the Phone Menu screen.  
   Phone Menu screen P. 454
2. Select Speed Dial.
3. Select New Entry.
   From Import from Call History:
   ▶ Select a number from the call history.
   From Manual Input:
   ▶ Input the number manually.
   From Import from Phonebook:
   ▶ Select a number from the connected mobile phone’s imported phonebook.
4. When the speed dial is successfully stored, you are asked to create a voice tag for the number. Select Yes or No.
5. Select Record, or use the button and follow the prompts to complete the voice tag.

Speed Dial

When a voice tag is stored, press the button to call the number using the voice tag. Say the voice tag name.
To add a voice tag to a stored speed dial number
1. Go to the Phone Settings screen.  
2. Select Edit Speed Dial.
3. Select an existing speed dial entry.  
4. Select Voice Tag.  
5. Select Record, or use the button and follow the prompts to complete the voice tag.

To delete a voice tag
1. Go to the Phone Settings screen.  
2. Select Edit Speed Dial.
3. Select an existing speed dial entry.  
4. Select Voice Tag.  
5. A confirmation message appears on the screen. Select Yes.

Avoid using duplicate voice tags. Avoid using “home” as a voice tag. It is easier for the system to recognize a longer name. For example, use “John Smith” instead of “John.”
Hands-Free Telephone System

HFT Menus

To edit a speed dial
1. Go to the Phone Settings screen.
   - Phone Settings screen P. 452
2. Select Edit Speed Dial.
3. Select an existing speed dial entry.
   - From the pop-up menu, select Edit.
4. Select a setting you want.

To delete a speed dial
1. Go to the Phone Settings screen.
   - Phone Settings screen P. 452
2. Select Edit Speed Dial.
3. Select an existing speed dial entry.
   - From the pop-up menu, select Delete.
4. A confirmation message appears on the screen. Select Yes.
Hands-Free Telephone System

HFT Menus

**Phonebook Phonetic Modification**

Add phonetic modifications or a new voice tag to the phone’s contact name so that it is easier for HFT to recognize voice commands.

- To add a new voice tag
  1. Select System.
  2. Select Settings.
  3. Select System.
  4. Select the Voice Recog. tab.
  5. Select Phonebook Phonetic Modification.
  6. Select the phone you want to add phonetic modification to.

*Phonebook Phonetic Modification*

You can store up to 20 phonetic modification items.

* Not available on all models
7. Select **New Voice Tag**.
8. Select a contact name you want to add to. ▶ The pop-up menu appears on the screen.
9. Select **Modify**.
10. Using **Record** or the $\text{REC}$ button, follow the prompts to complete the voice tag.
11. You will receive a confirmation message on the screen, then select **OK**.
Hands-Free Telephone System

HFT Menus

Features

To modify a voice tag
1. Select .
2. Select Settings.
3. Select System.
4. Select the Voice Recog. tab.
5. Select Phonebook Phonetic Modification.
6. Select the phone you want to modify phonetic modification.
7. Select a contact name you want to modify.
   ► The pop-up menu appears on the screen.
8. Select Modify.
9. Using Record or the button, follow the prompts to complete the voice tag.
10. You will receive a confirmation message on the screen, then select OK.

Phonebook Phonetic Modification *
You can only modify or delete contact names for the currently connected phone.

* Not available on all models
To delete a modified voice tag
1. Select 
2. Select Settings.
3. Select System.
4. Select the Voice Recog. tab.
5. Select Phonebook Phonetic Modification.
6. Select the phone you want to delete phonetic modification.
7. Select a contact name you want to delete.
   ◄ The pop-up menu appears on the screen.
8. Select Delete.
   ◄ The selected contact name has been selected.
9. Select OK.
To delete all modified voice tags

1. Select 🗳️.
2. Select Settings.
3. Select System.
4. Select the Voice Recog. tab.
5. Select Phonebook Phonetic Modification.
6. Select the phone you want to delete phonetic modification.
   ► The contact name list appears.
7. Select Delete All.
8. You will receive a confirmation message on the screen, then select Yes.

Making a Call

You can make calls by inputting any phone number, or by using the imported phonebook, call history, speed dial entries, or redial.

Making a Call

Any voice-tagged speed dial entry can be dialed by voice from most screens.
Press the 📞 button and say the voice tag name.

Once a call is connected, you can hear the voice of the person you are calling through the audio speakers.

While there is an active connection with Apple CarPlay, phone calls can be made only from Apple CarPlay.
■ To make a call using the imported phonebook
1. Select [①].
2. Select Phonebook.
3. Select a name.
   ▶ You can also search by letter. Select Search.
   ▶ Use the keyboard on the touch screen for entering name, if multiple numbers exist select a number.
   ▶ You can also swipe up or down to scroll through the list of contacts alphabetically on the steering wheel.

Audio Remote Controls P. 290
4. Select a number.
   ▶ Dialing starts automatically.

To make a call using the imported phonebook
You can also select Phonebook on the Phone Menu screen.
Hands-Free Telephone System

HFT Menus

Features

■ To make a call using a phone number

1. Go to the Phone Menu screen.

    Phone Menu screen P. 454

2. Select Dial.

3. Select a number.

    Use the keyboard on the touch screen for entering numbers.

4. Select .

    Dialing starts automatically.

■ To make a call using redial

1. Go to the Phone Menu screen.

    Phone Menu screen P. 454

2. Select Redial.

    Dialing starts automatically.

■ To make a call using the Call History

Call history is stored by All, Dialed, Received, and Missed.

1. Go to the Phone Menu screen.

    Phone Menu screen P. 454

2. Select Call History.

3. Select All, Dialed, Received, or Missed.

4. Select a number.

    Dialing starts automatically.
Hands-Free Telephone System  ▶  HFT Menus

To make a call using a Speed Dial entry

1. Go to the Phone Menu screen.
   - Phone Menu screen P. 454
2. Select Speed Dial.
3. Select a number.
   - Dialing starts automatically.

Receiving a Call

When there is an incoming call, an audible notification sounds (if activated) and the Incoming call screen appears.

Press the button to answer the call.
Press the button to decline or end the call.

When a voice tag is stored, press the button to call the number using the voice tag.
   - Speed Dial P. 462

Any voice-tagged speed dial entry can be dialed by voice from any screen.
Press the button and follow the prompts.

Receiving a Call

Call Waiting
Press the button to put the current call on hold to answer the incoming call.
Press the button again to return to the current call.
Select Ignore to ignore the incoming call if you do not want to answer it.
Press the button if you want to hang up the current call.

You can select the icons on the audio/information screen instead of the and buttons.
Options During a Call

The following options are available during a call.

**Mute**: Mute your voice.

**Transfer**: Transfer a call from the system to your phone.

**Touch Tones**: Send numbers during a call. This is useful when you call a menu-driven phone system.

The available options are shown on the lower half of the screen.

Select the option.

- The mute icon appears when **Mute** is selected. Select **Mute** again to turn it off.

**Touch Tones**: Available on some phones.

You can select the icons on the audio/information screen.
Receiving a Text/E-mail Message*.*1

HFT can display newly received text or e-mail messages as well as 20 of the most recently received messages on a linked mobile phone. Each received message can be read aloud and replied to using a fixed common phrase.

1. A pop-up appears and notifies you of a new text message or e-mail.
2. Select Read to listen to the message.
   - The text or e-mail message is displayed.
   - The system automatically starts reading out the message.
3. To discontinue the message read-out, select Stop.

*1: Message will not be read out depending on the language.

* Not available on all models
Hands-Free Telephone System
HFT Menus

Features

If a paired phone has text message or mail accounts, you can select one of them to be active and receive notifications.

1. Go to the Phone Settings screen.
   ➤ Phone Settings screen P. 452
2. Select the Text/Email tab, then Select Account.
   ➤ A pop-up menu appears on the screen.
3. Select Text Messages or an e-mail message account you want.

Selecting a Mail Account*

If a paired phone has text message or mail accounts, you can select one of them to be active and receive notifications.

1. Go to the Phone Settings screen.
   ➤ Phone Settings screen P. 452
2. Select the Text/Email tab, then Select Account.
   ➤ A pop-up menu appears on the screen.
3. Select Text Messages or an e-mail message account you want.

Selecting a Mail Account*

You can also select a mail account from the folder list screen or the message list screen.

You can only receive notifications from one text message or mail account at a time.

[Image]

* Not available on all models

Continued
Displaying Messages*.*1

Displaying text messages
1. Go to the Phone Menu screen.
   ▶ Phone Menu screen P. 454
2. Select Text/Email.
   ▶ Select account if necessary.
3. Select a message.
   ▶ The text message is displayed. The system automatically starts reading the message aloud.

*1: Message will not be read out depending on the language.

* Not available on all models
■ Displaying e-mail messages
1. Go to the Phone Menu screen. 
   - Phone Menu screen P. 454
2. Select Text/Email. 
   - Select Select Account if necessary.
3. Select a folder.
4. Select a message. 
   - The e-mail message is displayed. The system automatically starts reading the message aloud.
Hands-Free Telephone System

HFT Menus

Read or Stop reading a message
1. Go to the text or e-mail message screen.
   ▶ The system automatically starts reading the message aloud.
   ➤ Displaying Messages* • P. 476
2. Select Stop to stop reading.
   Select Read again to start reading the message from the beginning.

Reply to a message
1. Go to the text or e-mail message screen.
   ▶ The system automatically starts reading the message aloud.
   ➤ Displaying Messages* • P. 476
2. Select Reply.
3. Select the reply message.
   ▶ The pop-up menu appears on the screen.
4. Select Send to send the message.
   ➤ Message sent appears on the screen when the reply message was successfully sent.

Reply to a message
The available fixed reply messages are as follows:
• Talk to you later, I'm driving.
• I'm on my way.
• I'm running late.
• OK
• Yes
• No

You cannot add, edit, or delete reply messages.

Only certain phones receive and send messages when paired and connected. For a list of compatible phones ask a dealer.

* Not available on all models
■ Making a call to a sender
1. Go to the text message screen.
2. Select Dial.
Emergency Call (eCall)*

Automatic emergency call

If your vehicle is involved in a collision, the SRS unit in the vehicle will attempt to connect to a Public Safety Answering Point (PSAP) operator. Once a connection is established, various information about the vehicle will be sent to a PSAP operator with whom you will be able to speak. This information includes:

- Vehicle identification number (VIN)
- Type of vehicle (passenger vehicle or light-weight commercial vehicle)
- Type of energy stored for vehicle propulsion (gasoline/diesel/CNG/LPG/electricity/hydrogen)
- Last three locations of the vehicle
- Direction of travel
- Triggering mode (automatic or manual)
- Timestamp

When an emergency call is initiated, the vehicle speakers are disabled so that you can hear the operator.

When the power mode is set to ON. The eCall indicator lights up in green for 1 second, then in red for 1 second.

* Not available on all models
If the eCall system is working properly, the indicator will light up in green.
- Green: eCall system is ready.
- Blinking in green: eCall system is connected and making an eCall to a PSAP operator.
- Repeating a pattern of short flashes of the red light: The eCall system has failed to connect to an operator. The eCall indicator will continue this pattern for 30 seconds, then it will light up in green.

If the 112-based eCall system is disabled in the event of a critical system failure, the following warning will be given to the occupants of the vehicle:
- Red or blacked out: A problem with the eCall system has occurred. If the indicator stays red or blacked out even after you have restarted the vehicle, have the system check by a dealer.
- Blinking in red: The level of the backup battery is too low. While the power is in ON, the battery undergoes recharging. Once the battery has been recharged to a certain level, the eCall indicator lights up in green.

* Not available on all models
Emergency Call (eCall) * Manual emergency call

**Manual emergency call**

If you need to make an emergency call, you can establish a connection manually: Press the **SOS** button and hold it for more than 0.5 seconds.

To cancel a call, press the **SOS** cancel button for more than 0.5 seconds, before 5 seconds has elapsed since the **SOS** button was pressed.

The **SOS** button is protected by a cover. Open the cover to gain access.

When an emergency call is initiated, the vehicle speakers are disabled so that you can hear the operator.

Do NOT press the button while you are driving. If you need to contact an operator, park the vehicle in a safe place before you make a call.

If the eCall system at first fails to connect to a PSAP operator, it will try again until a connection is established. However, if 2 minutes have elapsed since the first try was attempted, the system will no longer attempt to establish a connection.

The **SOS** cancel button does not cancel a call once the system is connected to an operator.
Emergency Call (eCall)*

Features

Name of Importer: **Mayer's Cars and Trucks Co. Ltd.**
Importer’s Address: 17 Itzhak sade St. Tel Aviv 677775, Israel

Data privacy

The 112-based eCall in-vehicle system is designed to ensure that:

- Data contained in the system memory is not available outside the system before an eCall is triggered.
- It is not traceable or subject to any constant tracking during its normal operation status.
- Data in the internal memory of the system is automatically and continuously removed.

For the system to function normally, the vehicle location data is constantly overwritten in the internal memory of the system so that the last three locations of the vehicle are kept up-to-date.

The log of activity data in the 112-based eCall in-vehicle system is kept for no longer than necessary for attaining the purpose of handling the emergency eCall and in any case not beyond 13 hours from the moment an emergency eCall was initiated.

* Not available on all models
Emergency Call (eCall)*

Owner’s rights

The data subject (the vehicle’s owner) has a right of access to data and as appropriate to request the rectification, erasure or blocking of data, concerning him or her, the processing of which does not comply with the provisions of Directive 95/46/EC (replaced by 2016/679/EC).

Any third parties to whom the data have been disclosed have to be notified of such rectification, erasure or blocking carried out in compliance with this Directive, unless it proves impossible or involves a disproportionate effort.

The data subject has a right to complain to the competent data protection authority if he or she considers that his or her rights have been infringed as a result of the processing of his or her personal data.

Honda eCall Service Information:
If you have any questions about eCall, contact the office relevant to the country in which you reside. See the service booklet for list of offices.

* Not available on all models
Driving

This chapter discusses driving and refueling.

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* Not available on all models
Before Driving

Driving Preparation

Check the following items before you start driving.

■ Exterior Checks

• Make sure there are no obstructions on the windows, door mirrors, exterior lights, or other parts of the vehicle.
  ▶ Remove any frost, snow, or ice.
  ▶ Remove any snow on the roof, as this can slip down and obstruct your field of vision while driving. If frozen solid, remove ice once it has softened.
  ▶ When removing ice from around the wheels, be sure not to damage the wheel or wheel components.
• Make sure the bonnet is securely closed.
  ▶ If the bonnet opens while driving, your front view will be blocked.
• Make sure the tyres are in good condition.
  ▶ Check air pressures, and check for damage and excessive wear.
  ➡ Checking and Maintaining Tyres P. 665
• Make sure there are no people or objects behind or around the vehicle.
  ▶ There are blind spots from the inside.

NOTICE

When doors are frozen shut, use warm water around the door edges to melt any ice. Do not try to force them open, as this can damage the rubber trim around the doors. When done, wipe dry to avoid further freezing.

Do not pour warm water into the key cylinder. You will be unable to insert the key if the water freezes in the hole.

Heat from the engine and exhaust can ignite flammable materials left under the bonnet, causing a fire. If you’ve parked your vehicle for an extended period, inspect and remove any debris that may have collected, such as dried grass and leaves that have fallen or have been carried in for use as a nest by a small animal. Also check under the bonnet for leftover flammable materials after you or someone else has performed maintenance on your vehicle.
Before Driving
Driving Preparation

**Interior Checks**

* Store or secure all items on board properly.
  * Carrying too much luggage, or improperly storing it, can affect your vehicle’s handling, stability, stopping distance, and tyres, and make it unsafe.
    
  * Load Limit P. 489
  * Do not pile items higher than the seat height.
    * They can block your view and may be thrown forward in the event of sudden braking.
  * Do not place anything in the front seat footwells. Make sure to secure the floor mat*.
    * An object or unsecured floor mat can interfere with your brake and accelerator pedal operation while driving.
  * If you have any animals on board, do not let them move around in the vehicle.
    * They may interfere with driving and a crash could occur.
  * Securely close all doors and the tailgate.
  * Adjust your seating position properly.
    * Adjust the head restraint, too.
      * Adjusting the Seats P. 248
      * Adjusting the Front Head Restraints P. 254
  * Adjust the mirrors and steering wheel properly for your driving.
    * Adjust them while sitting in the proper driving position.
      * Adjusting the Mirrors P. 244
      * Adjusting the Steering Wheel P. 243

* Not available on all models
• Be sure items placed on the floor behind the front seats cannot roll under the seats. They can interfere with the driver’s ability to operate the pedals, or the operation of the seats.

• Everyone in the vehicle must fasten their seat belt.
  - **Fastening a Seat Belt** P. 55

• Make sure that the indicators in the instrument panel come on when you start the vehicle, and go off soon after.
  - **Indicators** P. 100
Load Limit

When you load luggage, the total weight of the vehicle, all passengers, and luggage must not exceed the maximum permissible weight.

- Specifications P. 726

The load for the front and rear axles also must not exceed the maximum permissible axle weight.

- Specifications P. 726

WARNING

Overloading or improper loading can affect handling and stability and cause a crash in which you can be hurt or killed.

Follow all load limits and other loading guidelines in this manual.
Towing a Trailer

Towing Preparation

**Towing Load Limits**

Your vehicle can tow a trailer if you carefully observe the load limits, use the proper equipment, and follow the towing guidelines. Check the load limits before driving.

- **Total trailer weight**
  Do not exceed the maximum towing weight of the trailer and towbar (with/without brakes), luggage and everything in or on it.

  Towing loads in excess of the maximum towing weight can seriously affect vehicle handling and performance and can damage the power system and drivetrain.

  Check if all loads are within limits at a public scale. If a public scale is not available, add the estimated weight of your luggage load to the weight of your trailer (as quoted by the manufacturer), and then measure the tongue load with an appropriate scale or tongue gauge or estimate it based on luggage distribution.

  Refer to the trailer owner’s manual for additional information.

**WARNING**

Exceeding any load limit or improperly loading your vehicle and trailer can cause a crash in which you can be seriously hurt or killed.

Check the loading of your vehicle and trailer carefully before starting to drive.

Break-in Period

Avoid towing a trailer during your vehicle’s first 1,000 km (625 miles).

If you tow a trailer in mountainous conditions, remember to reduce 10% of the combined vehicle and trailer weights from the maximum towing weight for every 1,000 metres of elevation.

Never exceed the maximum towing weight and specified load limit.

**Specifications** P. 726
The trailer nose load should never exceed 100 kg (220 lbs). This is the amount of weight the trailer puts on the towbar when it is fully-loaded. As a rule of thumb for trailer weights of less than 750 kg (1,653 lbs), the trailer nose load should be 10 percent of the total trailer package.

- Excessive trailer nose load reduces front tyre traction and steering control. Too little trailer nose load can make the trailer unstable and cause it to sway.
- To achieve a proper trailer nose load, start by loading 60% of the load toward the front of the trailer and 40% toward the rear. Readjust the load as needed.
Towing Equipment and Accessories

Towing equipment varies by the size of your trailer, how much load you are towing, and where you are towing.

- **Towbars**
The towbar must be of an approved type and properly bolted to the underbody.

- **Safety chains**
Always use safety chains when you tow a trailer. Leave enough slack to allow the trailer to turn corners easily, but do not allow the chains to drag on the ground.

- **Trailer brakes**
If you are thinking of getting a trailer that has brakes, be sure they are electronically actuated. Do not attempt to tap into your vehicle’s hydraulic system. No matter how successful it may seem, any attempt to attach trailer brakes to your vehicle’s hydraulic system will lower braking effectiveness and create a potential hazard.

- **Additional towing equipment**
There may be laws requiring special outside mirrors when towing a trailer. Even if mirrors are not required in your locale, you should install special mirrors if visibility is restricted in any way.

Towing Equipment and Accessories

Make sure that all equipment is properly installed and maintained, and that it meets the regulations of the country where you are driving.

Consult your trailer maker for proper installation and setup of the equipment. Improper installation and setup can affect the handling, stability, and braking performance of your vehicle.

Consult your trailer sales or rental agency if any other items are recommended or required for your towing situation.
**Trailer light**

Trailer lights and equipment must comply with the regulations of the country where you are driving. Check with your local trailer sales or rental agency for the requirements in the area where you plan to tow.

We recommend that you have a dealer install a Honda wiring harness and converter. They are designed for your vehicle.
Driving Safely with a Trailer

Things You Need To Know Before Towing a Trailer

- Have the trailer properly serviced and keep it in good condition.
- Make sure that all the weights and load in the vehicle and trailer are within limits. [Towing Load Limits P. 490]
- Securely attach the towbar, safety chains, and other necessary parts to the trailer.
- Securely store all the items in and on the trailer so that they do not shift while driving.
- Check if the lights and brakes on the trailer are working properly.
- Check the pressures of the trailer tyres, including the spare.
- Check regulations concerning the maximum speed or driving restrictions for vehicles towing trailers. If you are driving across several countries, check each country’s requirements before leaving home, because regulations may vary.

Driving Safely with a Trailer

Operating speed when towing a trailer must not exceed 100 km/h (62 mph).

Parking
In addition to the normal precautions, place wheel chocks at each of the trailer’s tyres.

We recommend you drive uphill of less than 12% slope. Follow the trailer association’s recommendations for suitable roads.

Winds caused by passing large vehicles can sway your trailer, keep a constant speed and steer straight ahead.

Always drive slowly and have someone guide you when reversing.
Towing a Trailer

Driving Safely with a Trailer

■ Towing Speeds and Gears

• Drive slower than normal.
• Obey posted speed limits for vehicles with trailers.
• Use the [D] position when towing a trailer on level roads.

■ Turning and Braking

• Turn more slowly and with a wider turning arc than normal.
• Allow more time and distance for braking.
• Do not brake or turn suddenly.

■ Driving in Hilly Terrain

• Closely watch your high temperature indicator. If the indicator remains on, turn off the climate control system and reduce speed. Pull to the side of the road safely to cool down the engine if necessary.
Driving

Off-road Guidelines

General Information

Your vehicle has been designed primarily for use on pavement, however, its higher ground clearance allows you to occasionally travel on unpaved roads. It is not designed for trail-blazing, or other challenging off-road activities.

If you decide to drive on unpaved roads, you will find that it requires somewhat different driving skills and that your vehicle will handle somewhat differently than it does on pavement. Pay attention to the precautions and tips in this section, and get acquainted with your vehicle before leaving the pavement.

Important Safety Precautions

To avoid loss of control or rollover, be sure to follow all precautions and recommendations:

- Be sure to store luggage properly and do not exceed your luggage load limits. Load Limit P. 489
- Whenever you drive, make sure you and your passengers always wear seat belts.
- Keep your speed low, and never go faster than the conditions allow.
- It’s up to you to continually assess the situation and drive within the limits.

WARNING

Improperly operating this vehicle on or off pavement can cause an accident or rollover in which you and your passengers could be seriously injured or killed.

- Follow all instructions and guidelines in this owner’s manual.
- Keep your speed low, and don’t drive faster than conditions permit.

Failure to operate your vehicle correctly might result in a crash or a rollover.

Important Handling Information P. 46
Precautions While Driving P. 501
Avoiding Trouble

- **Check Out Your Vehicle** before you leave the pavement and make sure that all scheduled maintenance has been completed. Pay special attention to the condition of the tyres, and check the tyre pressures.

- **Remember** the route you choose presents limits (too steep or bumpy), you have limits (driving skill and comfort), and your vehicle has limits (traction, stability, and power). Failing to recognise these limits will likely put you and your passengers in a hazardous situation.

- **Accelerating and Braking** should be done slowly and gradually. Trying to start or stop too fast can cause a loss of traction and you could lose control.

- **Avoiding Obstacles and Debris** in the road reduces the likelihood of a rollover or damage to your suspension or other components.

- **Driving on Slopes** increases your risk of a rollover, particularly if you attempt to drive across a slope that is too steep. Going straight or down a slope is usually the safest. If you can’t clearly see all conditions or obstacles on a slope, walk it before you drive it. If there is any doubt whether you can safely pass, don’t try it. Find another route. If you get stuck when climbing, do not try to turn around. Back down slowly following the same route you took up the hill.

- **Crossing a Stream** - Avoid driving through deep water. If you encounter water in your route (a small stream or large puddle, for example), evaluate it carefully before going ahead. Make sure it is shallow, flowing slowly, and has firm ground underneath. If you are not sure of the depth or the ground, turn around and find another route. Driving through deep water can also damage your vehicle. The water can get into the transmission and differential, diluting the lubricant and causing an eventual failure. It can also wash the grease out of the wheel bearings.

- **If You Get Stuck**, carefully go in the direction that you think will get you unstuck. Do not spin the tyres as this will only make things worse and could damage the transmission. If you are unable to free yourself, your vehicle will need to be towed. Front and rear tow hooks are provided for this purpose.
When Driving

Turning on the Power

1. Make sure the parking brake is applied.
   ▶ The parking brake and brake system indicator comes on for 15 seconds when you pull up the electric parking brake switch.

2. Depress the brake pedal.

Keep your foot firmly on the brake pedal when starting the power system.

The engine is harder to start in cold weather and in thinner air found at altitudes above 2,400 metres.

When turning on the power system in cold weather, turn off all electrical accessories such as the lights, climate control system, and rear demister in order to reduce 12-volt battery drain.

If the exhaust system sounds abnormal or you can smell exhaust gas inside the vehicle, have your vehicle checked by a dealer. There may be a problem with the engine or exhaust system.

The immobilizer system protects your vehicle from theft. If an improperly coded device is used, the power system does not activate.

When you set the power mode to ON, you may feel as if the brake pedal is sinking down. This is normal.
When Driving
Turning on the Power

3. Press the POWER button without depressing the accelerator pedal.
4. Check the (Ready) indicator.
   ▶ Keep depressing the brake pedal until the indicator comes on.
   ▶ The indicator comes on when the power system is on and you can start driving.
   ▶ If the outside temperature is extremely low, you cannot drive until conditions are improved. In this case, the indicator does not come on, as well as a warning message appears on the driver information interface.

Stopping the Power System
You can turn the power system off when the vehicle is completely stopped.

1. Put the transmission into (P).
2. Press the POWER button.

Turning on the Power
Bring the keyless remote close to the POWER button if the battery in the keyless remote is weak.

If the Keyless Remote Battery is Weak
P. 702
The power system may not activate if the keyless remote is subjected to strong radio waves.
Do not hold the POWER button to start the power system.
If the power system does not start, wait at least 30 seconds before trying again.
The engine may not run when the vehicle is ready for driving.
You can start driving with the indicator on.
If you press the POWER button while depressing the brake pedal with the indicator on, the power mode is set to VEHICLE OFF and you cannot start driving.

Ready Indicator
P. 103
When Driving

Turning on the Power

### Starting to Drive

1. Depress the brake pedal and press the POWER button simultaneously.
2. Keeping your right foot on the brake pedal, check that the indicator is on, then press the [D] button. Select [R] when reversing.
3. With the electric parking brake applied, release the brake pedal and gently depress the accelerator pedal.
   - Make sure the parking brake and brake system indicator goes off.

   - [Parking Brake](P. 595)
   - [If the Transmission System Indicator Blinks along with the Warning Message](P. 715)

### Hill start assist system

Hill start assist keeps the brake engaged briefly to help to prevent the vehicle from rolling on inclines as you move your foot from the brake pedal to the accelerator. Put the transmission into [D] when facing uphill, or [R] when facing downhill, then release the brake pedal.

### Starting to Drive

The power system is turned off when the transmission position is changed from [P] before the POWER button is pressed. Follow the step 1 when starting to drive.

You can also release the parking brake by pressing the electric parking brake switch while depressing the brake pedal. When facing downhill, you can start your vehicle more smoothly by manually releasing it with the electric parking brake switch than by releasing it with the accelerator pedal.

As a hybrid vehicle, the sounds and vibrations from the engine may be absent even though the vehicle is ready for driving. It also makes you fail to recognize that you can start. Make sure to check if the indicator is on before you start to drive.

### Hill start assist system

Hill start assist may not prevent the vehicle from rolling downhill on a very steep or slippery slope, and does not operate on small inclines.

Hill start assist is not a replacement for the parking brake.
Precautions While Driving

Driving Guidelines for Your Utility Vehicle

Utility vehicles have a significantly higher rollover rate than other types of vehicles. To prevent rollovers or loss of control:

• Take corners at slower speeds than you would with a passenger vehicle.
• Avoid sharp turns and abrupt manoeuvres whenever possible.
• Do not modify your vehicle in any way that would raise the centre of gravity.
• Do not carry heavy luggage on the roof*.

In a Fog

Visibility becomes low when it is foggy. When you drive, turn on the low beam headlights even during the daytime. Slow down, using the road line in the centre, guard rails, and the taillights of the vehicle ahead of you as your driving guide.

In a Strong Wind

If a strong side wind drifts your vehicle while driving, hold the steering wheel tight. Slowly decelerate your vehicle and keep your vehicle in the middle of the road. Be careful with wind gusts especially when your vehicle is exiting a tunnel, driving on a bridge or river bank, and driving through an open area like a quarry, and when a large lorry is passing by.

* Not available on all models
When Driving

**In Rain**
The road is slippery when raining. Avoid hard braking, rapid acceleration, and abrupt steering and be more cautious when driving. It is likely to experience hydroplaning phenomenon if you are driving on a rutted road with puddles. Do not drive in deep water and on flooded roads. This can damage the power system or driveline, or cause electrical component failure.

**Other Precautions**
If there is a strong impact with something under the vehicle, stop in a safe location. Check the underside of the vehicle for damage or any fluid leaks.

**Precautions While Driving**
During the first 1,000 km (625 miles) of operation, avoid sudden acceleration or full throttle operation so as not to damage the power system or powertrain.

Avoid hard braking for the first 300 km (200 miles). You should also follow this when the brake pads are replaced.

**Driving Guidelines for Your Utility Vehicle**
Failure to operate your vehicle correctly might result in a crash or a rollover.

- **Important Handling Information** P. 46
- **Precautions While Driving** P. 501

**In Rain**
Be careful when hydroplaning phenomenon occurs. When you drive on a road covered with water at excessive speed, a layer of water builds between the tyres and the road surface. If this occurs, the vehicle cannot respond to control inputs such as steering, and braking.

Slowly decelerate when you shift down. If the road is slippery, sudden regenerative braking can cause the tyres to skid.
Transmission

■ Creeping

As with a conventional petrol-powered vehicle with an automatic transmission, this vehicle will creep. Keep the brake pedal firmly depressed when stopped.

■ Kickdown

Quickly depressing the accelerator pedal while driving uphill may cause the vehicle to react similar to an automatic transmission vehicle, unexpectedly increasing vehicle speed. Depress the accelerator pedal carefully, especially on slippery roads and curves.
When Driving

Shifting

Change the shift position in accordance with your driving needs.

- Shift button positions

<table>
<thead>
<tr>
<th></th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>P</td>
<td>Park</td>
</tr>
<tr>
<td></td>
<td>Used when parking or turning the power on or off. Transmission is locked.</td>
</tr>
<tr>
<td>R</td>
<td>Reverse</td>
</tr>
<tr>
<td></td>
<td>Used when reversing</td>
</tr>
<tr>
<td>N</td>
<td>Neutral</td>
</tr>
<tr>
<td></td>
<td>Transmission is not locked</td>
</tr>
<tr>
<td>D</td>
<td>Drive</td>
</tr>
<tr>
<td></td>
<td>• Used for normal driving.</td>
</tr>
<tr>
<td></td>
<td>• The deceleration paddle selector can be used temporarily.</td>
</tr>
<tr>
<td></td>
<td>• The deceleration paddle selector can be used when SPORT mode is on.</td>
</tr>
</tbody>
</table>

**WARNING**

The vehicle can roll away if left unattended without confirming that Park is engaged.

A vehicle that rolls away could cause a crash resulting in serious injury or death.

Always keep your foot on the brake pedal until you have confirmed that P is shown on the shift position indicator.

To prevent malfunction and unintended engagement:

- Do not spill any liquids on or around shift buttons.
- Do not place or drop any objects on or around shift buttons.
- Do not let passengers or children operate the shift buttons.

While the High Voltage battery level is full, or the High Voltage battery temperature is low, regenerative braking may become less effective.
When Driving

Shifting

The beeper sounds and a message appears on the driver information interface when you depress the accelerator pedal with the shift position in (N).

Driver Information Interface Warning and Information Messages P. 123

Change the shift position to (D) or (R) with the brake pedal depressed.

When shifting positions in extremely low temperatures (−30°C), there may be a short delay before the shift position is displayed. Always confirm you are in the correct shift position before driving.

You may occasionally find that it takes longer than usual for the vehicle to start moving when you select (R), release the brake pedal, and/or depress the accelerator pedal. This may occur when the High Voltage battery level is extremely low, and does not indicate a vehicle malfunction.

Continued
When you change (D) to (R) and vice versa, come to a complete stop and keep the brake pedal depressed. Operating the shift position before the vehicle has come to a complete standstill can damage the transmission.

Use the shift position indicator and the shift button indicator to check the shift position before selecting a shift button.

If the indicator of the currently selected shift position, or the shift position indicator is blinking simultaneously, there is a problem with the transmission. Avoid sudden acceleration and have the transmission checked by a dealer as soon as possible.

The beeper sounds once when you change to (R).

Customized Features P. 161, 400
When opening the driver’s door
If you open the driver’s door under the following conditions, the shift position automatically changes to [P].
- The vehicle is in stationary with the power mode in ON, or moving at 2 km/h (1 mph) or slower.
- The transmission is in other than [P].
- You have unfastened the driver side seat belt.

If you manually change the shift position from [P] with the brake pedal depressed, the shift position will automatically return to [P] once you release the brake pedal.

When turning off the power mode
If you turn the power system off while the vehicle is stationary, and the transmission is in other than [P], the shift position automatically changes to [P].
When Driving

Shifting

■ If you want to keep the transmission in N position (car wash mode)

With the power system on:
1. Press and hold the brake pedal.
2. Select N.
3. Within five seconds, press the POWER button.
   The power mode changes to ACCESSORY.
   ▶ This puts the vehicle in car wash mode which must be used when your vehicle
      is pulled through a conveyor type automatic car wash where you or an
      attendant do not remain in the vehicle.
   ▶ The shift position remains in N with the power mode in ACCESSORY for 15
      minutes, then, it automatically changes to P.
Manually changing to P cancels ACCESSORY mode.
**Restriction on selecting a shift position**
You cannot select a shift position under certain circumstances that may lead to a crash.

<table>
<thead>
<tr>
<th>When the transmission is in:</th>
<th>1. Under the circumstances of that:</th>
<th>2. You cannot select:</th>
<th>3. The shift position remains in/changes to:</th>
<th>How to change the shift position</th>
</tr>
</thead>
<tbody>
<tr>
<td>P</td>
<td>The brake pedal is not depressed.</td>
<td>P</td>
<td>Park your vehicle in a safe place.</td>
<td>Release the accelerator pedal and depress the brake pedal.</td>
</tr>
<tr>
<td></td>
<td>The accelerator pedal is depressed.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>N</td>
<td>The vehicle is moving at low speed without the brake pedal depressed.</td>
<td>Other shift position</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>The vehicle is moving at low speed with the accelerator pedal depressed.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>N or D</td>
<td>The vehicle is moving forward.</td>
<td>R</td>
<td></td>
<td></td>
</tr>
<tr>
<td>R or N</td>
<td>The vehicle is moving backward.</td>
<td>D</td>
<td></td>
<td></td>
</tr>
<tr>
<td>R, N or D</td>
<td>The vehicle is moving.</td>
<td>P</td>
<td></td>
<td></td>
</tr>
<tr>
<td>P or N</td>
<td>The indicator is not on.</td>
<td>A shift position other than P or N</td>
<td>Make sure that the indicator comes on.</td>
<td></td>
</tr>
</tbody>
</table>
SPORT Mode

To turn the SPORT mode on and off, press the SPORT button.

The SPORT mode increases engine performance.
This mode is suitable for driving on hills or through curves on mountain roads.

The SPORT mode is turned off every time you turn on the power system, even if you turned it on the last time you drove the vehicle.
Deceleration Paddle Selector

When you release the accelerator pedal, you can control the rate of deceleration without removing your hands from the steering wheel. Using the deceleration paddle selector situated on the steering wheel, you can sequentially shift through four stages of deceleration.

When descending a hill, you can use the deceleration paddle selector to help maintain the rate of deceleration, thereby allowing you to keep a safe distance between your vehicle and the vehicle ahead as well as utilize regenerative braking.

The default deceleration stage is . Each paddle selector operation makes a single stage deceleration change.

The deceleration stage may not change if you pull the paddle selector continuously.

To select the different stages of deceleration:
- Pull back the selector (right side) to decrease the deceleration stage.
- Pull back the selector (left side) to increase the deceleration stage.

Pull the selector for a few seconds when you want to cancel the deceleration paddle selector.

If you are descending a hill when you select stage , the vehicle may enter stage .

If you pull back right and left paddle selector at the same time, the deceleration stage may not change.

In the following situations, the stage may not change and the stage icon will blink even if you pull back the selector. The deceleration stage may decrease or cancel automatically:
- The High Voltage battery is fully charged or its temperature is too cold or too hot.
- The speed of the vehicle is beyond the deceleration range with SPORT mode off.
- Hybrid system protection is needed.
- The paddle selector is operated while your vehicle is stopped automatically by ACC with LSF.

If either paddle selector is operated, ACC with LSF will cancel automatically.

CAUTION

Rapidly increasing the deceleration rate by quickly shifting the deceleration paddle can cause the tyres to skid, resulting in a crash that could injure or kill someone.

Always maintain a reasonable rate of deceleration.
When Driving

Deceleration Paddle Selector

When to use

Shift position is in D

When SPORT mode is OFF, the deceleration stage appears.

Deceleration Stage

When SPORT mode is ON, the deceleration stage and M appear.

Paddle Selector

Increase the deceleration stage when pulling the (-) paddle selector (left side)

Decrease the deceleration stage when pulling the (+) paddle selector (right side)
■ When SPORT mode is OFF
If you pull back the paddle selector, the rate of deceleration will change temporarily, and the stage will appear in the driver information interface. When you want to cancel the deceleration paddle selector, pull the (+) selector (right side) for a few seconds. The deceleration paddle selector will cancel automatically and deceleration stage in the driver information interface disappear when you drive with constant speed, situations of acceleration and decelerate just before stopping your vehicle.

■ When SPORT mode is ON
If you pull back the paddle selector, the rate of deceleration will change and the stage along with M will appear in the driver information interface. The deceleration stage will not cancel automatically while SPORT mode is ON. When you want to cancel the deceleration paddle selector, turn the SPORT mode OFF, or pull the (+) selector (right side) for a few seconds. When cancelled, deceleration stage in the driver information interface disappears.
When Driving

**ECON Mode**

The **ECON** button turns the ECON mode on and off. The ECON mode helps you improve your fuel economy by adjusting the performance of the engine and climate control system.

While in ECON mode, the climate control system has greater temperature fluctuations.

If you press the **SPORT** button while the ECON mode is ON, the SPORT mode takes the priority.

**SPORT Mode** P. 510
**Acoustic Vehicle Alerting System**

Alerts pedestrians when a vehicle is propelled solely by electricity, approaching at speeds around 20 km/h (12 mph) or less.

### Acoustic Vehicle Alerting System OFF Button

Press the button to turn the system on and off.

- The indicator in the button comes on when the system is off.

The system is turned on every time you turn the power system on, even if you turned it off the last time you drove the vehicle.

---

**Acoustic Vehicle Alerting System**

The pause function of the Acoustic Vehicle Alerting System shall not be used unless for an obvious lack of necessity to emit sound for alert in the surrounding area and that it is certain that there are no pedestrians within the short distance.
When Driving

Adjustable Speed Limiter

This system enables you to set a maximum speed that cannot be exceeded even if you are depressing the accelerator pedal. The vehicle speed limit can be set from about 30 km/h (18 mph) to about 250 km/h (156 mph).

How to use

1. Press the **MAIN** button on the steering wheel.

   The indicator is on in the instrument panel. Adjustable speed limiter is ready to use.

If a different indicator comes on, press the **LIM** button to switch to the adjustable speed limiter.

### WARNING

Adjustable Speed Limiter has limitations. It is always your responsibility to adjust the vehicle speed to obey the actual speed limit, and safely operate the vehicle.

### WARNING

Do not depress the accelerator pedal more than necessary. Maintain an appropriate accelerator pedal position depending on the vehicle speed.

The adjustable speed limiter may not hold the set speed limit when driving downhill. If this occurs, slow down by depressing the brake pedal.

When not using the adjustable speed limiter: Turn off the adjustable speed limiter by pressing the **MAIN** button.

You cannot use the adjustable speed limiter and the adaptive cruise control (ACC) with LSF or intelligent speed limiter at the same time.
When Driving
Adjustable Speed Limiter

To Set the Speed Limit

- Take your foot off the accelerator pedal and press the –/SET button when you reach the desired speed. The moment you release the –/SET button, the speed limit is fixed, and the adjustable speed limiter is set. The speed limit is displayed.
- You can set the previously set speed limit by pressing the RES/+ button.

To Set the Speed Limit

If you set the speed limit while travelling at less than 30 km/h (18 mph), the speed limit is set to 30 km/h (18 mph).

The beeper sounds and the displayed speed limit blinks if the vehicle speed exceeds the limit by 3 km/h (2 mph) or more on a steep descent.

The adjustable speed limiter is set to the current speed if it is higher than the previously set speed limit when you press the RES/+ button.

You can switch the displayed set speed measurements between km/h and mph on the driver information interface or audio/information display.

Speedometer P. 144
Customized Features P. 161, 400
When Driving Adjustable Speed Limiter

To Adjust the Speed Limit

Increase or decrease the speed limit by using the RES/+ or –/SET buttons on the steering wheel.

- Each time you press the button, the speed limit increases or decreases by 1 km/h or 1 mph accordingly.
- If you keep the button pressed, the speed limit increases or decreases in increments of 10 km/h or 10 mph every 0.5 second until system limit is reached.
- The vehicle may accelerate or decelerate until the set speed is reached.

Exceeding the Speed Limit Temporarily

The speed limit can be exceeded by depressing the accelerator pedal completely.

- The displayed limit speed blinks.
- The beeper sounds once the speed limit has been exceeded.

Exceeding the Speed Limit Temporarily

The beeper sounds when the vehicle speed goes higher than the set speed limit with the accelerator pedal depressed completely.

The adjustable speed limiter resumes working once the vehicle speed goes lower than the set speed limit.
When Driving
Adjustable Speed Limiter

To cancel the adjustable speed limiter, do any of the following:
• Press the CANCEL button.
• Press the MAIN button.
• Press the LIM button.

To Cancel

The adjustable speed limiter changes into adaptive cruise control (ACC) with LSF or intelligent speed limiter if the LIM button is pressed.

If there is a problem with the system when you are using the adjustable speed limiter, the beeper sounds and OFF comes on. The adjustable speed limiter will be turned off.
When Driving

Intelligent Speed Limiter

Automatically sets the speed limit that the traffic sign recognition system detects. And the speed limit cannot be exceeded even if you are depressing the accelerator pedal. If you fully depress the accelerator the speed limit can be exceeded.

Traffic Sign Recognition System P. 584

WARNING

Intelligent Speed Limiter has limitations. The Intelligent Speed Limiter may set itself to a speed above or below the actual speed limit, or may not work, particularly where the traffic sign recognition system does not operate correctly or where a road has no speed limit signs. It is always your responsibility to adjust the speed to obey the actual speed limit and to safely operate the vehicle.

Depending on the amount of depression of the accelerator pedal, the vehicle will accelerate until it reaches the speed identified by the traffic sign recognition system.
When Driving

Intelligent Speed Limiter

The system is designed to detect signs that follow the Vienna Convention standards. Not all signs may be detected, but any signs posted on roadsides should not be ignored. The system does not work on the designated traffic signs of all the countries you travel, nor in all situations.

Traffic Sign Recognition System P. 584

If the intelligent speed limiter is set to the wrong speed limit, try one of the following:

To cancel
• Press the CANCEL button.
• Press the MAIN button.
• Press the LIM button.

To exceed the speed limit temporarily
• Depress the accelerator pedal fully.

The intelligent speed limiter may not hold the set speed limit when driving downhill. If this occurs, slow down by depressing the brake pedal.

When not using the intelligent speed limiter, turn off the intelligent speed limiter by pressing the MAIN button.

You cannot use the intelligent speed limiter and adaptive cruise control (ACC) with LSF or adjustable speed limiter at the same time.

How to use

The indicator is on in the instrument panel
Intelligent speed limiter is ready to use.

Press the MAIN button on the steering wheel

If a different indicator comes on, press the LIM button to change it to the intelligent speed limiter.

Continued
When Driving

Intelligent Speed Limiter

To Set the Speed Limit

On when the intelligent speed limiter is set to the speed limit that the traffic sign recognition system detects.

- The moment you release the \(-/SET\) button or \(RES/+\) button, the intelligent speed limiter is set to the speed limit that the traffic sign recognition system detects. The speed limit is displayed.

Intelligent Speed Limiter

Do not use the intelligent speed limiter in areas of different units from the display unit of the intelligent speed limiter. Change the displayed measurement of the set vehicle speed to the same units as the driving areas.

- Speedometer P. 144
- Customized Features P. 161, 400

To Set the Speed Limit

If you set the intelligent speed limiter when the speed limit that the traffic sign recognition system detects is less than 30 km/h (20 mph), the speed limitation function and warning function may switch to pause.

If your vehicle speed is higher than the speed limit that the traffic sign recognition system detects, your vehicle decelerates slowly to the speed limit or less. If necessary, slow down by depressing the brake pedal. And the beeper sounds and the displayed speed limit blinks if the vehicle speed exceeds the limit by 3 km/h (2 mph) or more.
When the traffic sign recognition system detects the new speed limit sign

The intelligent speed limiter is set to the new speed limit that the traffic sign recognition system detects.

The speed limitation function and warning function may switch to pause if there is no speed limit sign in the screen of the traffic sign recognition system when:

- The end of speed limit or other designated limit is detected.
- Your vehicle enters/exits motorway or highway.
- You make a turn with a turn signal at an intersection.

To Set the Speed Limit

The intelligent speed limiter may also switch to pause when the traffic sign recognition system detects only additional speed limit signs.
When Driving

When the traffic sign recognition system detects the speed limit sign while the intelligent speed limiter is paused
The speed limitation function and warning function will be resumed automatically.

When the traffic sign recognition system does not detect the speed limit sign for a time while the intelligent speed limiter is activated
While driving, in addition to when the traffic sign recognition system detects no speed limit sign, the traffic sign recognition system may display no speed limit. But, intelligent speed limiter functions continue.
To Adjust the Speed Limit

Increase or decrease the speed limit by using the RES/+ or -/SET buttons on the steering wheel.

- Each time you press the button, the speed limit is increased or decreased by about 1 km/h or 1 mph accordingly.
- You can increase the speed limit up to +10 km/h or +5 mph on the basis of the speed limit that the traffic sign recognition system detects.
- You can decrease the speed limit up to -10 km/h or -5 mph on the basis of the speed limit that the traffic sign recognition system detects.
- You can accelerate until the set speed is reached. If your vehicle speed is higher than the speed limit that the traffic sign recognition system detects, your vehicle decelerates slowly to the speed limit.

Exceeding the Speed Limit Temporarily

The speed limit can be exceeded by depressing the accelerator pedal fully.

- The displayed speed limit blinks.
- The beeper sounds once the speed limit has been exceeded.

Exceeding the Speed Limit Temporarily

The beeper sounds when the vehicle speed goes higher than the set speed limit with the accelerator pedal depressed completely.

The intelligent speed limiter resumes working once the vehicle speed goes lower than the set speed limit.
To cancel the intelligent speed limiter, do any of the following:

- Press the CANCEL button.
- Press the MAIN button.
- Press the LIM button.

If there is a problem with the system or traffic sign recognition system when you are using the intelligent speed limiter, the beeper sounds and OFF comes on.

The intelligent speed limiter will be turned off.

Traffic Sign Recognition System P. 584
Vehicle Stability Assist (VSA) System

VSA helps to stabilise the vehicle during cornering if the vehicle turns more or less than what was intended. It also assists in maintaining traction on slippery surfaces. It does so by regulating engine and motor output and selectively applying the brakes.

VSA Operation

When VSA activates, you may notice that the engine and motor do not respond to the accelerator. You may also notice some noise from the hydraulic system. You will also see the indicator blink.

Vehicle Stability Assist (VSA) System

The VSA may not function properly if tyre type and size are mixed. Make sure to use the same size and type of tyre, and the air pressures as specified.

When the VSA system indicator comes on and stays on while driving, there may be a problem with the system. While this may not interfere with normal driving, have your vehicle checked by a dealer immediately.

VSA cannot enhance stability in all driving situations and does not control the entire braking system. You still need to drive and corner at speeds appropriate for the conditions and always leave a sufficient margin of safety.

The main function of the VSA system is generally known as Electronic Stability Control (ESC). The system also includes a traction control function.

The adaptive cruise control (ACC) with low speed follow (LSF), road departure mitigation, vehicle stability assist (VSA) system, vehicle stability assist (VSA) OFF, low tyre pressure/deflation warning system, parking brake and brake system (amber) and collision mitigation braking system (CMBS) indicators may come on in amber along with a message in the driver information interface when you set the power mode to ON after reconnecting the 12-volt battery. Drive a short distance at more than 20 km/h (12 mph). Each indicator should go off. If any do not, have your vehicle checked by a dealer.
When Driving

Vehicle Stability Assist (VSA) System

VSA On and Off

This button is on the driver side control panel. To partially disable VSA functionality/features, press and hold it until you hear a beep.

Your vehicle will have normal braking and cornering ability, but traction control function will be less effective.

To restore VSA functionality/features, press the button until you hear a beep.

VSA is turned on every time you turn the power system on, even if you turned it off the last time you drove the vehicle.

Vehicle Stability Assist (VSA) System

In certain unusual conditions when your vehicle gets stuck in shallow mud or fresh snow, it may be easier to free it with the VSA temporarily switched off.

When the button is pressed, the traction control function becomes less effective. This allows for the wheels to spin more freely at low speed. You should only attempt to free your vehicle with the VSA off if you are not able to free it when the VSA is on.

Immediately after freeing your vehicle, be sure to switch VSA on again. We do not recommend driving your vehicle with the VSA system switched off.

You may hear a motor sound coming from the engine compartment while system checks are being performed immediately after turning the power system on or while driving. This is normal.
Agile Handling Assist

Lightly brakes each of the front and rear wheels, as needed, when you turn the steering wheel, and helps to support the vehicle’s stability and performance during cornering.

The agile handling assist cannot enhance stability in all driving situations. You still need to drive and corner at speeds appropriate for the conditions and always leave a sufficient margin of safety.

When the VSA system indicator comes on and stays on while driving, the agile handling assist does not activate.

You may hear a sound coming from the engine compartment while the agile handling assist is activated. This is normal.
When Driving

Real Time AWD with Intelligent Control System*

Your vehicle is equipped with the AWD system. When the system senses a loss of front wheel traction, it automatically transfers some power to the rear wheels. This allows you to utilise all available traction and may increase mobility.

You still need to exercise the same care when accelerating, steering, and braking that you would in a two wheel drive vehicle.

If you excessively spin all four wheels and overheat the AWD system, only the front wheels receive power. Stop until the system cools down.

NOTICE

Do not continuously spin the front tyres of your vehicle. Continuously spinning the front tyres can cause transmission or rear differential damage.

The AWD system may not function properly if tyre type and size are mixed. Make sure to use the same size and type of tyre, and the air pressures as specified.

Tyre and Wheel Replacement P. 667
Deflation Warning System

Instead of directly measuring the pressure in each tyre, the deflation warning system on this vehicle monitors and compares the rolling radius and rotational characteristics of each wheel and tyre while you are driving to determine if one or more tyres are significantly under-inflated. This will cause the low tyre pressure/deflation warning system indicator to come on and a message to appear on the driver information interface.

Deflation Warning System Initialisation

You must start deflation warning system initialisation every time you:
• Adjust the pressure in one or more tyres.
• Rotate the tyres.
• Replace one or more tyres.

Before initialising the deflation warning system:
• Set the cold tyre pressure in all four tyres.

Make sure:
• The vehicle is at a complete stop.
• The transmission is in P.
• The power mode is in ON.

The system does not monitor the tyres when driving at low speed.

Conditions such as low ambient temperature and altitude change directly affect tyre pressure and can trigger the low tyre pressure/deflation warning system indicator to come on.

Tyre pressure checked and inflated in:
• Warm weather can become under-inflated in colder weather.
• Cold weather can become over-inflated in warmer weather.

The low tyre pressure/deflation warning system indicator will not come on as a result of over inflation.

The deflation warning system may not function properly if tyre type and size are mixed. Make sure to use the same size and type of tyre.

The adaptive cruise control (ACC) with low speed follow (LSF), road departure mitigation, vehicle stability assist (VSA) system, vehicle stability assist (VSA) OFF, low tyre pressure/deflation warning system, parking brake and brake system (amber) and collision mitigation braking system (CMBS) indicators may come on in amber along with a message in the driver information interface when you set the power mode to ON after reconnecting the 12-volt battery. Drive a short distance at more than 20 km/h (12 mph). Each indicator should go off. If any do not, have your vehicle checked by a dealer.
When Driving

Deflation Warning System

You can initialise the system from the customized features on the driver information interface.

1. Press the \( \text{\textbf{[up] / [down]}} \) button to select \( \text{\textbf{[up]}} \) (Customize Settings), then press the ENTER button.

Deflation Warning System appears on the display.

2. Press the ENTER button.

The display switches to the customization setup screen, where you can select Cancel or Initialise.

3. Press the \( \text{\textbf{[up] / [down]}} \) button and select Initialise, then press the ENTER button.

Completed screen appears, then the display returns to the customization menu screen.

• If the Failed message appears, repeat steps 2-3.

• The initialisation process finishes automatically.

Deflation Warning System

The low tyre pressure/deflation warning system indicator may come on with a delay or may not come on at all when:

• You rapidly accelerate, decelerate, or turn the steering wheel.

• You drive on snowy or slippery roads.

• Tyre chains are used.

The low tyre pressure/deflation warning system indicator may come on under the following conditions:

• There is a heavier and uneven load on the tyres, such as when towing a trailer, than the condition at initialisation.

• Tyre chains are used.

Deflation Warning System Initialisation

• The initialisation process requires approximately 30 minutes of cumulative driving at speeds between 40-100 km/h (25-62mph).

• During this period, if the power mode is set to on and the vehicle is not moved within 45 seconds, you may notice the low tyre pressure indicator comes on briefly. This is normal and indicates that the initialisation process is not yet complete.

If the tyre chains are installed, remove them before initialising the deflation warning system.

If the low tyre pressure/deflation warning system indicator comes on even when the properly inflated specified regular tyres are installed, have the vehicle checked by a dealer.

We recommend that the tyres be replaced with the same brand, model, and size as the originals. Ask a dealer for details.
When Driving
Deflation Warning System

You can initialise the system from the customized feature on the audio/information screen.

1. Set the power mode to ON.
2. Select 🎙.
3. Select Settings.
4. Select Vehicle.
5. Select Deflation Warning System.
6. Select Cancel or Initialise.

- If the Failed message appears, repeat steps 4-5.
- The initialisation process finishes automatically.
When Driving

Blind spot information System*

Is designed to detect vehicles in specified alert zones adjacent to your vehicle, particularly in harder to see areas commonly known as “blind spots.” When the system detects vehicles approaching from behind in adjacent lanes, the appropriate indicator comes on for a few seconds, providing assistance when you change lanes.

Important Safety Reminder

Like all assistance systems, blind spot information system has limitations. Over reliance on the blind spot information system may result in a collision.

The system is for your convenience only. Even if an object is within the alert zone, the following situations may occur.

- The blind spot information system alert indicator may not come on due to obstruction (splashes, etc.) and the message appears on the driver information interface.
- The blind spot information system alert indicator may come on even with the message on the driver information interface.

WARNING

Failure to visually confirm that it is safe to change lanes before doing so may result in a crash and serious injury or death.

Do not rely only on the blind spot information system when changing lanes.

Always look in your mirrors, to either side of your vehicle, and behind you for other vehicles before changing lanes.

* Not available on all models
When Driving

Blind spot information System

How the system works

- Radar sensors detect a vehicle in the alert zone when your vehicle is moving forward at 20 km/h (12 mph) or faster.

Alert zone range
A: Approx. 0.5 m (1.6 ft.)
B: Approx. 3 m (10 ft.)
C: Approx. 3 m (10 ft.)

You can change the setting for the blind spot information system.

Customized Features P. 400

Turn the system off when towing a trailer. The system may not work properly for the following reasons:
- The added mass tilts the vehicle and changes the radar coverage.
- The trailer itself can be detected by the radar sensors, causing the blind spot information system alert indicators to come on.

The blind spot information system alert indicator may not come on under the following conditions:
- A vehicle does not stay in the alert zone for more than two seconds.
- A vehicle is parked in a side lane.
- The speed difference between your vehicle and the vehicle you are passing is greater than 10 km/h (6 mph).
- An object not detected by the radar sensors approaches or passes your vehicle.
- A vehicle running in the adjacent lane is a motorcycle or other small vehicle.

The system does not operate when in R.

* Not available on all models

Continued
When Driving

Blind spot information System Alert Indicator:
Located on the outside rearview mirror on both sides.

**Comes on when:**
- A vehicle enters the alert zone from behind to overtake you with a speed difference of no more than 50 km/h (31 mph) from your vehicle.
- You pass a vehicle with a speed difference of no more than 20 km/h (12 mph).

**Blinks and a beeper sounds when:**
You move the turn signal lever in the direction of the detected vehicle. The beeper sounds three times.

Blind spot information system may be adversely affected when:
- Objects (guard rails, poles, trees, etc.) are detected.
- An object that does not reflect radio waves well, such as a motorcycle, is in the alert zone.
- Driving on a curved road.
- A vehicle is moving from a far lane to the adjacent lane.
- The system picks up external electrical interference.
- The rear bumper or the sensors have been improperly repaired or the rear bumper has been deformed.
- The orientation of the sensors has been changed.
- In bad weather (rain, snow, and fog).
- Driving on a bumpy road.
- Making a short turn that slightly tilts the vehicle.

For a proper blind spot information system operation:
- Always keep the rear bumper corner area clean.
- Do not cover the rear bumper corner area with labels or stickers of any kind.
- Take your vehicle to a dealer if you need the rear bumper corner area or the radar sensors to be repaired, or the rear bumper corner area is strongly impacted.

* Not available on all models
High Voltage Battery

The High Voltage battery gradually discharges even if the vehicle is not in use. As a result, if your vehicle is parked for an extended period of time, the battery charge level will become low. Extended periods of time at a low state of charge will shorten battery life. To maintain the battery state of charge, drive your vehicle for more than 30 minutes at least once every three months.

Extreme high temperatures can affect the battery life. You can minimize the effects by parking the vehicle in the shade during the summer.
When Driving

Adjusting Headlight Distribution

Driving the right-hand type vehicle in right-hand traffic, or the left-hand type vehicle in left-hand traffic causes headlight glare to oncoming vehicles. You need to alter the headlight beam distribution using masking tape.

1. Prepare for two pieces of masking tape, measuring 40 mm (1.57 inches) wide and 40 mm (1.57 inches) long.
2. Affix the tape to the outer portion of the lens as shown.

Be careful not to adhere the tape to an incorrect location. If the headlight beam is distributed incorrectly, it may not comply with your country’s legal requirements. Ask your dealer for details.
Honda Sensing is a driver support system which employs the use of two distinctly different kinds of sensors: a radar sensor located in the front grille and a front sensor camera mounted to the interior side of the windscreen, behind the rearview mirror.

Honda Sensing has following functions.

- **The functions which do not require switch operations to activate**
  - Collision Mitigation Braking System (CMBS) P. 542
  - Road Departure Mitigation System P. 578
  - Traffic Sign Recognition System P. 584

- **The functions which require switch operations to activate**
  - Adaptive Cruise Control (ACC) with Low Speed Follow (LSF) P. 553
  - Lane Keeping Assist System (LKAS) P. 570
Honda Sensing

Operation Switches for the ACC with LSF/LKAS

- **MAIN Button**
  Press to activate standby mode for ACC with LSF and LKAS. Or press to cancel these systems.

- **LKAS Button**
  Press to activate or cancel the LKAS.

- **RES/+ and −/SET Buttons**
  Press **RES/+** button to resume the ACC with LSF or increase the vehicle speed.
  Press **−/SET** button to set the ACC with LSF or decrease the vehicle speed.

- **Interval Button**
  Press the (interval) button to change the ACC with LSF following-interval.

- **CANCEL Button**
  Press to cancel ACC with LSF.
**Driver Information Interface Content**

You can see the current state of ACC with LSF and LKAS.

1. Indicates that ACC with LSF and LKAS are ready to be activated.
2. Indicates that LKAS is activated and whether or not traffic lane lines are detected.
3. Indicates whether or not a vehicle is detected ahead.
4. Shows the set vehicle speed.
5. Shows the set vehicle interval.

*Not available on all models*
Collision Mitigation Braking System (CMBS)

Can assist you when there is a possibility of your vehicle colliding with a vehicle or a pedestrian detected in front of yours. The CMBS is designed to alert you when a potential collision is determined, as well as to reduce your vehicle speed to help minimize collision severity when a collision is deemed unavoidable.

Important Safety Reminder

The CMBS is designed to reduce the severity of an unavoidable collision. It does not prevent collision nor stop the vehicle automatically. It is still your responsibility to operate the brake pedal and steering wheel appropriately according to the driving conditions.

The CMBS may not activate or may not detect a vehicle in front of your vehicle under certain conditions:

- **CMBS Conditions and Limitations** P. 547

You can read about handling information for the camera equipped with this system.

- **Front Sensor Camera** P. 592

For directions on the proper handling of the radar sensor, refer to the following page.

- **Radar Sensor** P. 594
■ How the system works

When to use

The camera is located behind the rearview mirror.

The radar sensor is in the front grille.

The system starts monitoring the roadway ahead when your vehicle speed is about 5 km/h (3 mph) and there is a vehicle in front of you.

The CMBS activates when:

• The speed difference between your vehicle and a vehicle or pedestrian detected in front of you becomes about 5 km/h (3 mph) and over with a chance of a collision.
• Your vehicle speed is about 100 km/h (62 mph) or less and the system determines there is a chance of a collision with:
  - Vehicles detected in front of you that are stationary, oncoming, or travelling in your same direction.
  - A pedestrian who is detected in front of you.
• Your vehicle speed is above 100 km/h (62 mph), and the system determines there is a chance of a collision with a vehicle detected in front of you travelling in your same direction.

When the CMBS activates, it may automatically apply the brake. It will be cancelled when your vehicle stops or a potential collision is not determined.
Honda Sensing™ Collision Mitigation Braking System (CMBS)

When the system activates

The system provides visual and audible alerts of a possible collision, and stops if the collision is avoided.

- Take appropriate action to prevent a collision (apply the brakes, change lanes, etc.)

![Visual Alerts Diagram]

- Audible Alert
- Beep
- Head-up Warning Lights*

At system’s earliest collision alert stage, you can change the distance (Far/Normal/Near) between vehicles at which alerts will come on through the driver information interface or audio/information screen setting options.

Customized Features P. 161, 400

How the system works

The camera in the CMBS is also designed to detect pedestrians. However, this pedestrian detection feature may not activate or may not detect a pedestrian in front of your vehicle under certain conditions. Refer to the ones indicating the pedestrian detection limitations from the list.

CMBS Conditions and Limitations P. 547

The head-up warning * uses a lens located at the front end of the dashboard. Do not cover the lens or spill any liquid on it.

Lens

* Not available on all models
### Collision Alert Stages

The system has three alert stages for a possible collision. However, depending on circumstances, the CMBS may not go through all of the stages before initiating the last stage.

<table>
<thead>
<tr>
<th>Distance between vehicles</th>
<th>CMBS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>The sensors detect a vehicle</td>
</tr>
<tr>
<td>Stage one</td>
<td>There is a risk of a collision with the vehicle ahead of you.</td>
</tr>
<tr>
<td>Stage two</td>
<td>The risk of a collision has increased, time to respond is reduced.</td>
</tr>
<tr>
<td>Stage three</td>
<td>The CMBS determines that a collision is unavoidable.</td>
</tr>
</tbody>
</table>

*Continued*
Honda Sensing Collision Mitigation Braking System (CMBS)

**CMBS On and Off**

Press and hold the button until the beeper sounds to switch the system on or off.

When the CMBS is off:
- The CMBS indicator in the instrument panel comes on.
- A message on the driver information interface reminds you that the system is off.

The CMBS is turned on every time you turn the power system on, even if you turned it off the last time you drove the vehicle.

Collision Mitigation Braking System (CMBS)

The CMBS may automatically shut off, and the CMBS indicator will come and stay on under certain conditions.

**CMBS Conditions and Limitations** P. 547

When the CMBS is activated, it will continue to operate even if the accelerator pedal is partially depressed. However, it will be cancelled if the accelerator pedal is deeply depressed.

The adaptive cruise control (ACC) with low speed follow (LSF), road departure mitigation, vehicle stability assist (VSA) system, vehicle stability assist (VSA) OFF, low tyre pressure/deflation warning system, parking brake and brake system (amber) and collision mitigation braking system (CMBS) indicators may come on in amber along with a message in the driver information interface when you set the power mode to ON after reconnecting the 12-volt battery. Drive a short distance at more than 20 km/h (12 mph). Each indicator should go off. If any do not, have your vehicle checked by a dealer.
CMBS Conditions and Limitations

The system may automatically shut off and the CMBS indicator will come on under certain conditions. Some examples of these conditions are listed below. Other conditions may reduce some of the CMBS functions.

Front Sensor Camera P. 592

Environmental conditions
- Driving in bad weather (rain, fog, snow, etc.).
- Sudden changes between light and dark, such as an entrance or exit of a tunnel.
- There is little contrast between objects and the background.
- Driving into low sunlight (e.g., at dawn or dusk).
- Strong light is reflected onto the roadway.
- Driving in the shadows of trees, buildings, etc.
- Roadway objects or structures are misinterpreted as vehicles and pedestrians.
- Reflections on the interior of the windscreen.
- A vehicle or a pedestrian is not clearly lit by the headlights while driving at night or in a dark lighting condition such as in a tunnel.

Roadway conditions
- Driving on a snowy or wet roadway (obscured lane marking, vehicle tracks, reflected lights, road spray, high contrast).
- Driving on curvy, winding, or undulating roads.
- The road is hilly or the vehicle is approaching the crest of a hill.

Have your vehicle checked by a dealer if you find any unusual behaviour of the system (e.g. the warning message appears too frequently).
Honda Sensing
Collision Mitigation Braking System (CMBS)

Vehicle conditions
- Headlight lenses are dirty or the headlights are not properly adjusted.
- The outside of the windscreen is blocked by dirt, mud, leaves, wet snow, etc.
- The inside of the windscreen is fogged.
- An abnormal tyre or wheel condition (wrong sized, varied size or construction, improperly inflated, etc.).
- When tyre chains are installed.
- The vehicle is tilted due to a heavy load or suspension modifications.
- The camera temperature gets too high.
- Driving with the parking brake applied.
- When the radar sensor in the front grille gets dirty.
- The vehicle is towing a trailer.
- Driving at night or in a dark condition such as a tunnel with the headlights turned off.
Honda Sensing
Collision Mitigation Braking System (CMBS)

Driving

■ Detection limitations

• A vehicle or pedestrian suddenly crosses in front of you.
• The distance between your vehicle and the vehicle or pedestrian ahead of you is too short.
• A vehicle cuts in front of you at a slow speed, and it brakes suddenly.
• When you accelerate rapidly and approach the vehicle or pedestrian ahead of you at high speed.
• The vehicle ahead of you is a motorcycle, bicycle, mobility scooter or other small vehicle.
• When there are animals in front of your vehicle.
• When you drive on a curved, winding or undulating road that makes it difficult for the sensor to properly detect a vehicle in front of you.
• The speed difference between your vehicle and a vehicle or pedestrian in front of you is significantly large.
• An oncoming vehicle suddenly comes in front of you.
• Another vehicle suddenly comes in front of you at an intersection, etc.
• Your vehicle abruptly crosses over in front of an oncoming vehicle.
• When driving through a narrow iron bridge.
• When the lead vehicle suddenly slows down.

Continued
Limitations applicable to pedestrian detection only

- When there is a group of people in front of your vehicle walking together side by side.
- Surrounding conditions or belongings of the pedestrian alter the pedestrian's shape, preventing the system from recognizing that the person is a pedestrian.
- When the pedestrian is shorter than about 1 metre or taller than about 2 metres in height.
- When a pedestrian blends in with the background.
- When a pedestrian is bent over or squatting, or when their hands are raised or they are running.
- When several pedestrians are walking ahead in a group.
- When the camera cannot correctly identify that a pedestrian is present due to an unusual shape (holding luggage, body position, size).

■ Automatic shutoff
CMBS may automatically shut itself off and the CMBS indicator comes and stays on when:
- The temperature inside the system is high.
- You drive off-road or on a mountain road, or curved and winding road for an extended period.
- An abnormal tyre condition is detected (wrong tyre size, flat tyre, etc.).
- The camera behind the rearview mirror, or the area around the camera, including the windshield, gets dirty.

Once the conditions that caused CMBS to shut off improve or are addressed (e.g., cleaning), the system comes back on.
With Little Chance of a Collision

The CMBS may activate even when you are aware of a vehicle ahead of you, or when there is no vehicle ahead. Some examples of this are:

- **When Passing**
  Your vehicle approaches another vehicle ahead of you and you change lanes to pass.

- **At an intersection**
  Your vehicle approaches or passes another vehicle that is making a left or right turn.
Honda Sensing
Collision Mitigation Braking System (CMBS)

- **On a curve**
  When driving through curves, your vehicle comes to a point where an oncoming vehicle is right in front of you.

- **Through a low bridge at high speed**
  You drive under a low or narrow bridge at high speed.

- **Speed bumps, road work sites, train tracks, roadside objects, etc.**
  You drive over speed bumps, steel road plates, etc., or your vehicle approaches train tracks or roadside objects (such as a traffic sign and guard rail) on a curve or, when parking, stationary vehicles and walls.
Adaptive Cruise Control (ACC) with Low Speed Follow (LSF)

Helps to maintain a constant vehicle speed and a set following-interval behind a vehicle detected ahead of yours and, if the detected vehicle comes to a stop, can decelerate and stop your vehicle, without you having to keep your foot on the brake or the accelerator.

When ACC with LSF slows your vehicle by applying the brakes, your vehicle’s brake lights will illuminate.

**When to use**

- The camera is located behind the rearview mirror.
- The radar sensor is in the front grille.

![Diagram of camera and radar sensor](image)

**Vehicle speed for ACC with LSF:**
- **A vehicle is detected ahead within ACC with LSF range** – ACC with LSF operates at speeds up to 180 km/h (112 mph).
- **No vehicle is detected within ACC with LSF range** – ACC with LSF operates at the speed of 30 km/h (18 mph) or above.

**Shift position for ACC with LSF:** In **D**.

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**WARNING**

Improper use of ACC with LSF can lead to a crash.

Use ACC with LSF only when driving on motorways and in good weather conditions.

**WARNING**

ACC with LSF has limited braking capability and may not stop your vehicle in time to avoid a collision with a vehicle that quickly stops in front of you.

Always be prepared to apply the brake pedal if the conditions require.

**Important Reminder**

As with any system, there are limits to ACC with LSF. Use the brake pedal whenever necessary, and always keep a safe interval between your vehicle and other vehicles.
Honda Sensing
Adaptive Cruise Control (ACC) with Low Speed Follow (LSF)

How to activate the system

Press the MAIN button on the steering wheel.

ACC (green) is on in the instrument panel.
ACC with LSF is ready to use.

If a different instrument panel is displayed, press the LIM button to change it to ACC with LSF.

Adaptive Cruise Control (ACC) with Low Speed Follow (LSF)

When the MAIN button is pressed, both ACC with LSF and the Lane Keeping Assist System (LKAS) are either turned on or off.

ACC with LSF may not work properly under certain conditions.

ACC with LSF Conditions and Limitations

Do not use ACC with LSF under the following conditions:

- On roads with heavy traffic or while driving in continuous stop and go traffic.
- On roads with sharp turns.
- On roads with steep downhill sections, as the set vehicle speed can be exceeded by coasting. In such cases, ACC with LSF will not apply the brakes to maintain the set speed.
- On roads with toll collection facilities or other objects between lanes of traffic, or in parking areas, or facilities with drive through access.
When driving at about 30 km/h (18 mph) or above: Take your foot off the pedal and press the -/SET button when you reach the desired speed. The moment you release the button, the set speed is fixed, and ACC with LSF begins.

When driving at slower than about 30 km/h (18 mph): If the vehicle is moving and the brake pedal is not depressed, pressing the button fixes the set speed to about 30 km/h (18 mph) regardless of current vehicle speed. If your vehicle is stationary, you can set the vehicle speed even with the brake pedal depressed.
Honda Sensing

Adaptive Cruise Control (ACC) with Low Speed Follow (LSF)

When ACC with LSF starts operating, the vehicle icon, interval bars and set speed appear on the driver information interface.

When you use ACC with LSF, Straight Driving Assist (a feature of the Electric Power Steering system) is activated. By enabling the steering system to automatically compensate for natural steering pull, Straight Driving Assist makes it easier for you to keep your vehicle in a straight line.
■ When in Operation

■ There is a vehicle ahead
ACC with LSF monitors if a vehicle ahead of you enters the ACC with LSF range. If a vehicle is detected doing so, the ACC with LSF system maintains or decelerates your vehicle's set speed in order to keep the vehicle's set following-interval from the vehicle ahead.

To Set or Change Following-interval P. 564

ACC with LSF Range: 120 m

When a vehicle whose speed is slower than your set speed is detected in front of you, your vehicle starts to slow down.

* Not available on all models

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When in Operation

If the vehicle ahead of you slows down abruptly, or if another vehicle cuts in front of you, the beeper sounds, a message appears on the driver information interface, and the head-up warning lights* flash.

Depress the brake pedal, and keep an appropriate interval from the vehicle ahead.

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* Not available on all models
Honda Sensing

Adaptive Cruise Control (ACC) with Low Speed Follow (LSF)

■ There is no vehicle ahead

![A vehicle icon with dotted-line contour appears on the driver information interface.](50 km/h)

Your vehicle maintains the set speed without having to keep your foot on the brake or accelerator pedal. If there previously was a vehicle detected ahead that kept your vehicle from travelling at the set speed, ACC with LSF accelerates your vehicle to the set speed, and then maintains it.

■ When you depress the accelerator pedal

You can temporarily increase the vehicle speed. In this case, there is no audible or visual alert even if a vehicle is in the ACC with LSF range. ACC with LSF stays on unless you cancel it. Once you release the accelerator pedal, the system resumes an appropriate speed for keeping the following-interval while a vehicle ahead is within the ACC with LSF range.

When in Operation

Even if the interval between your vehicle and the vehicle detected ahead is short, ACC with LSF may start accelerating your vehicle under the following circumstances:

• The vehicle ahead of you is going at almost the same speed as, or faster than, your vehicle.
• A vehicle that cuts in front of you is going faster than your vehicle, gradually increasing the interval between the vehicles.

You can also set the system to beep when a vehicle detected in front of you comes in and goes out of the ACC with LSF detecting range. Change the ACC Vehicle Ahead Detected Beep setting.

Customized Features P. 161, 400

Limitations

You may need to use the brake to maintain a safe interval when using ACC with LSF. Additionally, ACC with LSF may not work properly under certain conditions.

ACC with LSF Conditions and Limitations P. 560
Honda Sensing
Adaptive Cruise Control (ACC) with Low Speed Follow (LSF)

A vehicle detected ahead is within ACC with LSF range and slows to a stop

Your vehicle also stops, automatically. The message appears on the driver information interface.

When the vehicle ahead of you starts again, the vehicle icon on the driver information interface blinks. If you press the RES/+ or –/SET button, or depress the accelerator pedal, ACC with LSF operates again within the prior set speed.

If no vehicle is ahead of you before you resume driving, depress the accelerator pedal and ACC with LSF will operate again within the prior set speed.

WARNING

Exiting a vehicle that has been stopped while the ACC with LSF system is operating can result in the vehicle moving without operator control.

A vehicle that moves without operator control can cause a crash, resulting in serious injury or death.

Never exit a vehicle when the vehicle is stopped by ACC with LSF.

Continued
Honda Sensing

Adaptive Cruise Control (ACC) with Low Speed Follow (LSF)

ACC with LSF Conditions and Limitations

The system may automatically shut off and the ACC indicator will come on under certain conditions. Some examples of these conditions are listed below. Other conditions may reduce some of the ACC functions.

- **Environmental conditions**
  - Driving in bad weather (rain, fog, snow, etc.).

- **Roadway conditions**
  - Driving on a snowy or wet roadway (obscured lane marking, vehicle tracks, reflected lights, road spray, high contrast).

- **Vehicle conditions**
  - The outside of the windscreen is blocked by dirt, mud, leaves, wet snow, etc.
  - An abnormal tyre or wheel condition (Wrong sized, varied size or construction, improperly inflated, etc.).
  - The camera temperature gets too high.
  - The parking brake is applied.
  - When the front grille is dirty.
  - The vehicle is tilted due to a heavy load or suspension modifications.
  - When tyre chains are installed.

For directions on the proper handling of the radar sensor, refer to the following page.

- **Radar Sensor** P. 594

You can read about handling information for the camera equipped with this system.

- **Front Sensor Camera** P. 592

If you need the radar sensor to be repaired, or removed, or the radar sensor cover is strongly impacted, turn off the system by pressing the MAIN button and take your vehicle to a dealer.

Have your vehicle checked by a dealer if you find any unusual behaviour of the system (e.g., the warning message appears too frequently).
Honda Sensing
Adaptive Cruise Control (ACC) with Low Speed Follow (LSF)

### Detection limitations
- A vehicle suddenly crosses in front of you.
- The interval between your vehicle and the vehicle ahead of you is too short.
- A vehicle cuts in front of you at a slow speed, and it brakes suddenly.
- When you accelerate rapidly and approach the vehicle ahead of you at high speed.
- The vehicle ahead of you is a motorcycle, bicycle, mobility scooter, or other small vehicle.
- When there are animals in front of your vehicle.
- When you drive on a curved or winding or undulating road that makes it difficult for the sensor to properly detect a vehicle in front of you.
- The speed difference between your vehicle and a vehicle in front of you is significantly large.
- An oncoming vehicle suddenly comes in front of you.
- Your vehicle abruptly crosses over in front of an oncoming vehicle.

Continued
Honda Sensing Adaptive Cruise Control (ACC) with Low Speed Follow (LSF)

- When driving through a narrow iron bridge.

- When the vehicle ahead of you brakes suddenly.
- When the vehicle ahead of you has a unique shape.

- When your vehicle or the vehicle ahead of you is driving on one edge of the lane.

Radar detects upper section of an empty carrier lorry.

Panel lorry, tanker lorry, etc.
To Adjust the Vehicle Speed

Increase or decrease the vehicle speed using the RES/+ or –/SET button on the steering wheel.

- Each time you press the RES/+ or –/SET button, the vehicle speed is increased or decreased by about 1 km/h or 1 mph accordingly.
- If you press and hold the RES/+ or –/SET button, the vehicle speed increases or decreases by about 10 km/h or 10 mph accordingly.

To Adjust the Vehicle Speed

If a vehicle detected ahead is going at a speed slower than your increased set speed, ACC with LSF may not accelerate your vehicle. This is to maintain the set interval between your vehicle and the vehicle ahead.

When you depress the accelerator pedal and then push and release the –/SET button, the current speed of the vehicle is set.
Honda Sensing
Adaptive Cruise Control (ACC) with Low Speed Follow (LSF)

To Set or Change Following-interval

Press the (interval) button to change the ACC with LSF following-interval. Each time you press the button, the following-interval (the interval behind a vehicle detected ahead of you) setting cycles through short, middle, long and extra long following-intervals.

Determine the most appropriate following-interval setting based on your specific driving conditions. Be sure to adhere to any following-interval requirements set by local regulation.
The higher your vehicle’s following-speed is, the longer the short, middle, long or extra long following-interval becomes. See the following examples for your reference.

<table>
<thead>
<tr>
<th>Following-interval</th>
<th>When the Set Speed is:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>80 km/h (50 mph)</td>
</tr>
<tr>
<td>Short</td>
<td>24.7 metres 81.0 feet 1.1 sec</td>
</tr>
<tr>
<td>Middle</td>
<td>34.2 metres 112.2 feet 1.5 sec</td>
</tr>
<tr>
<td>Long</td>
<td>46.8 metres 153.5 feet 2.1 sec</td>
</tr>
<tr>
<td>Extra Long</td>
<td>63.5 metres 208.3 feet 2.9 sec</td>
</tr>
</tbody>
</table>

When your vehicle stops automatically because a vehicle detected ahead of you has stopped, the interval between the two vehicles will vary based on the ACC with LSF interval setting.

The driver must in all circumstances preserve a sufficient braking interval from the vehicle which precedes it and be aware that minimum intervals or times of spacing can be provided by the provisions of the Motorway Code locally applicable and that it is the driver’s responsibility to respect those laws.
Honda Sensing
Adaptive Cruise Control (ACC) with Low Speed Follow (LSF)

To Cancel

To cancel ACC with LSF, do any of the following:

- Press the CANCEL button.
- Press the MAIN button.
  - ACC with LSF indicator (green) goes off.
- Press the LIM button.
- Depress the brake pedal.
  - When the LSF function has stopped the vehicle, you cannot cancel ACC with LSF by depressing the brake pedal.

To Cancel

Resuming the prior set speed: After you have cancelled ACC with LSF, you can resume the prior set speed while it is still displayed. Press the RES/+ button.

The set speed cannot be set or resumed when ACC with LSF has been turned off using the MAIN button. Press the MAIN button to activate the system, then set the desired speed.
**Automatic cancellation**

The beeper sounds and a message appears on the driver information interface when ACC with LSF is automatically cancelled. Any of these conditions may cause the ACC with LSF to automatically cancel:

- Bad weather (rain, fog, snow, etc.)
- When the radar sensor in the front grille gets dirty.
- The vehicle ahead of you cannot be detected.
- An abnormal tyre condition is detected, or the tyres are skidding.
- Driving on a mountainous road, or driving off road for extended periods.
- Abrupt steering wheel movement.
- When the ABS, VSA or CMBS is activated.
- When the ABS or VSA system indicator comes on.
- When the vehicle is stopped on a very steep slope.
- When you manually apply the parking brake.
- When the detected vehicle within the ACC with LSF range is too close to your vehicle.
- The camera behind the rearview mirror, or the area around the camera, including the windscreen, gets dirty.
- When the Maximum Load Limit is exceeded.
- When passing through an enclosed space, such as tunnel.

The ACC with LSF automatic cancellation can be also triggered by the following causes. In these cases, the parking brake will be automatically applied.

- The driver’s seat belt is unfastened when the vehicle is stationary.
- The vehicle stops for more than 10 minutes.
- The power system is turned off.

Even though ACC with LSF has been automatically cancelled, you can still resume the prior set speed. Wait until the condition that caused ACC with LSF to cancel improves, then press the –/SET button.
Honda Sensing Adaptive Cruise Control (ACC) with Low Speed Follow (LSF)

Intelligent Adaptive Cruise Control Function

Provides an early prediction for a cut-in situation. The system detects that a vehicle running in the adjacent slower lane has an intention to cut in front of you and adjusts the speed of your vehicle in advance while ACC with LSF is activated.

How the system works

The radar sensor in the front grille detects vehicles ahead of you including those in the adjacent lane, and the camera behind the rearview mirror detects the lane markings.

This system improves ACC with LSF’s following/tracking property; it adjusts your vehicle speed in advance predicting a situation that a vehicle running in the adjacent slower lane catches up with a slower vehicle ahead of it and changes the lane to cut in front of you early.

When such a cut-in situation is predicted, your vehicle speed decreases a little. When detected, your vehicle speed decreases according to the vehicle cutting in front of you.

As the speed is adjusted by the system, the cut in vehicle icon appears on the driver information interface to indicate that the system is activated.

Left-hand drive type is shown.
**How the system activates**
When a vehicle cuts in front of you is going faster than the vehicle ahead of it, and your vehicle is going faster than the cut-in vehicle (i.e., when you need to slow down), ACC with LSF predicts the cutting-in and adjust your vehicle speed.

The system activates when all the following conditions are met:
- When ACC with LSF is activated.
- When you are driving on a multi-lane road.
- When your vehicle speed is between about 80 km/h (50 mph) and about 180 km/h (112 mph).
- The vehicle is on a straight or slightly curved road.
- The turn signals are off.
- The brake pedal is not depressed.
- When a vehicle cuts in from a slower lane.

**Intelligent adaptive cruise control on and off**
You can turn the system on and off using the driver information interface.

[Customized Features P. 161, 400]
Honda Sensing

Lane Keeping Assist System (LKAS)

Provides steering input to help keep the vehicle in the middle of a detected lane and provides tactile, audible and visual alerts if the vehicle is detected drifting out of its lane.

- **Steering input assist**
  The system applies torque to the steering to keep the vehicle between the left and right lane lines. The applied torque becomes stronger as the vehicle gets closer to either of the lane lines.

- **Front sensor camera**
  Monitors the lane lines

- **Tactile, audible and visual alerts**
  Rapid vibrations on the steering wheel, audible and a warning display alert you that the vehicle is drifting out of a detected lane.

When you operate the turn signals to change lanes, the system is suspended, and resumes after the signals are off.
If you make a lane change without operating the turn signals, the LKAS alerts activate, and torque is applied to the steering.

### Important Safety Reminders

The LKAS is for your convenience only. It is not a substitute for your vehicle control. The system does not work if you take your hands off the steering wheel or fail to steer the vehicle.

**Driver Information Interface Warning and Information Messages** P. 123

Do not place objects on the instrument panel. Objects may reflect on the front windscreen and prevent correct detection of the traffic lanes.

The LKAS only alerts you when lane drift is detected without a turn signal in use. The LKAS may not detect all lane markings or lane departures; accuracy will vary based on weather, speed, and lane marker condition.
It is always your responsibility to safely operate the vehicle and avoid collisions.

The LKAS is convenient when it is used on motorways or a dual carriage way.

The LKAS may not work properly or may work improperly under the certain conditions:

**LKAS Conditions and Limitations** P. 575

You can read about handling information for the camera equipped with this system.

**Front Sensor Camera** P. 592
Honda Sensing ▶ Lane Keeping Assist System (LKAS)

### Lane Keep Support Function

Provides assistance to keep the vehicle in the centre of the lane, when the vehicle nears a white or yellow line, steering force of the electric power steering will become stronger.

![Diagram of Lane Keep Support Function]

### Lane Departure Warning Function

When the vehicle enters the warning area, the LKAS alerts you with slight steering wheel vibration, and audible and visual warnings.

![Diagram of Lane Departure Warning Function]

The LKAS may not function as designed while driving in frequent stop and go traffic, or on roads with sharp curves.

When it fails to detect lanes, the system will temporarily be cancelled. When a lane is detected, the system will recover automatically.
Honda Sensing Lane Keeping Assist System (LKAS)

When the System can be Used

The system can be used when the following conditions are met.
- The lane in which you are driving has detectable lane markers on both sides, and your vehicle is in the centre of the lane.
- The vehicle speed is between 72 and 185 km/h (45 and 115 mph).
- You are driving on a straight or slightly curved road.
- The turn signals are off.
- The brake pedal is not depressed.
- The wipers are not in high speed operation.

How to activate the system

1. Press the MAIN button.  
   The LKAS is on in the driver information interface.  
   The system is ready to use.

2. Press the LKAS button.  
   Lane outlines appear on the driver information interface.  
   The system is activated.

When the System can be Used

If the vehicle drifts towards either left or right lane line due to the system applying torque, turn off the LKAS and have your vehicle checked by a dealer.
3. Keep your vehicle near the centre of the lane while driving.
   ▶ The dotted outer lines change to solid ones once the system starts operating after detecting the left and right lane markings.

To Cancel

To cancel the LKAS:
Press the MAIN or LKAS button.

The LKAS is turned off every time you turn the power system off, even if you turned it on the last time you drove the vehicle.
Honda Sensing
Lane Keeping Assist System (LKAS)

The system operation is suspended if you:
- Set the wipers to HI.
  - Turning the wipers off or setting it to LO resumes the LKAS.
- Models with automatic intermittent wipers
  - Set the wiper switch to AUTO and the wipers operate at high speed.
  - The LKAS resumes when the wipers stop or operate at low speed.
- All models
  - Decrease the vehicle speed to 64 km/h (40 mph) or less.
  - Increasing the vehicle speed to 72 km/h (45 mph) or more resumes the LKAS.
  - Depress the brake pedal.
  - The LKAS resumes and starts detecting the lane lines again once you release the brake pedal.

The LKAS may automatically be suspended when:
- The system fails to detect lane lines.
- The steering wheel is quickly turned.
- You fail to steer the vehicle.
- Driving through a sharp curve.
- Driving at a speed in excess of approximately 185 km/h (115 mph).
- The Road Departure Mitigation System is activated.

Once these conditions no longer exist, the LKAS automatically resumes.
The LKAS may automatically be cancelled when:
- The camera temperature gets extremely high or low.
- The camera behind the rearview mirror, or the area around the camera, including the windscreen, gets dirty.
- The ABS or VSA system engages.

The beeper sounds if the LKAS is automatically cancelled.

LKAS Conditions and Limitations

The system may not detect lane markings and therefore may not keep the vehicle in the middle of a lane under certain conditions, including the following:

Environmental conditions
- Driving in bad weather (rain, fog, snow, etc.).
- Sudden changes between light and dark, such as an entrance or exit of a tunnel.
- There is little contrast between lane lines and the roadway surface.
- Driving into low sunlight (e.g., at dawn or dusk).
- Strong light is reflected onto the roadway.
- Driving in the shadows of trees, buildings, etc.
- Shadows of adjacent objects are parallel to lane markings.
- Roadway objects or structures are misinterpreted as lane markers.
- Reflections on the interior of the windshield.
- Driving at night or in a dark condition such as a tunnel.
Honda Sensing Lane Keeping Assist System (LKAS)

Roadway conditions
- Driving on a snowy or wet roadway (obscured lane marking, vehicle tracks, reflected lights, road spray, high contrast).
- Driving on a road with temporary lane markings.
- Faint, multiple, or varied lane markings are visible on the roadway due to road repairs or old lane markings.
  
<table>
<thead>
<tr>
<th>Faded lines</th>
<th>Duplicate lines</th>
<th>Tyre tracks</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image" alt="Faded lines" /></td>
<td><img src="image" alt="Duplicate lines" /></td>
<td><img src="image" alt="Tyre tracks" /></td>
</tr>
</tbody>
</table>

- The roadway has merging, split, or crossing lines (e.g., such as at an intersection or crosswalk).
- The lane markings are extremely narrow, wide, or changing.

  ![Very wide or narrow traffic lane](image)

- The vehicle in front of you is driving near the lane lines.
- The road is hilly or the vehicle is approaching the crest of a hill.
- Driving on rough or unpaved roads, or over bumpy surfaces.
When objects on the road (curb, guard rail, pylons, etc.) are recognised as white lines (or yellow lines).
- Driving on roads with double lines.

**Vehicle conditions**
- Headlight lenses are dirty or the headlights are not properly adjusted.
- The outside of the windscreen is streaked or blocked by dirt, mud, leaves, wet snow, etc.
- The inside of the windscreen is fogged.
- The camera temperature gets too high.
- An abnormal tyre or wheel condition (wrong sized, varied size or construction, improperly inflated tyre, etc.).
- The vehicle is tilted due to a heavy load or suspension modifications.
- The vehicle is towing a trailer.
Road Departure Mitigation System

Alerts and helps to assist you when the system detects a possibility of your vehicle unintentionally crossing over detected lane markings or the edge of the pavement, or leaving the roadway altogether.

How the System Works

The front camera behind the rearview mirror monitors left and right lane markings (in white or yellow) and the outer edge of the pavement (bordered by grass or gravel). If your vehicle is getting too close to detected lane markings or the outer edge of the pavement (bordered by grass or gravel) without a turn signal activated, the system, in addition to a visual alert, applies steering torque and alerts you with rapid vibrations on the steering wheel, to help you remain within the detected lane.

If the system determines that the vehicle is about to veer off the edge of the pavement, it will alert the driver with an audible warning instead of steering wheel vibrations.

As a visual alert, a message appears on the driver information interface.

Important Safety Reminder

Like all assistance systems, the Road Departure Mitigation system has limitations. Over-reliance on the Road Departure Mitigation system may result in a collision. It is always your responsibility to keep the vehicle within your driving lane.

The Road Departure Mitigation system only alerts you when lane drift is detected without a turn signal in use. The Road Departure Mitigation system may not detect all lane markings or lane or roadway departures; accuracy will vary based on weather, speed and lane marker condition. It is always your responsibility to safely operate the vehicle and avoid collisions.

You can read about handling information for the camera equipped with this system.

Customized Features P. 161, 400

There are times when you may not notice Road Departure Mitigation functions due to your operation of the vehicle, or road surface conditions.
If the system determines that its steering input is insufficient to keep your vehicle on the roadway, it may apply braking.

- Braking is applied only when the lane markings are solid continuous lines.

The system cancels assisting operations when you turn the steering wheel to avoid crossing over detected lane markings.

If the system operates several times without detecting driver response, the system beeps to alert you. After that, the warning to the left is displayed and the Road Departure Mitigation system is partially disabled.

After a few minutes, the message to the left is displayed and the Road Departure Mitigation system is fully restored.

Road Departure Mitigation System

If LKAS is off and you have selected Normal or Early from the customised options using the driver information interface or audio/information screen, the message below will appear if the system has determined that there is a possibility of your vehicle crossing over detected lane markings or the outer edge of the pavement (into grass or gravel border). If you have selected Delayed, however, the message will only appear if the vehicle is about to cross over the outer edge of the pavement.

Customized Features  P. 161, 400
The system becomes ready to start searching for lane markings when all the following conditions are met:

- The vehicle is travelling between about 72 and 180 km/h (45 and 112 mph).
- The vehicle is on a straight or slightly curved road.
- The turn signals are off.
- The brake pedal is not depressed.
- The wipers are not in continuous operation.
- The vehicle is not accelerating or braking, and the steering wheel is not being turned.
- The system makes a determination that the driver is not actively accelerating, braking or steering.

How the System Activates

The Road Departure Mitigation system may automatically shut off and the indicator comes and stays on.

Indicators P. 114

Road Departure Mitigation system function can be impacted when the vehicle is:

- Not driven within a traffic lane.
- Driven on the inside edge of a curve, or outside of a lane.
- Driven in a narrow lane.
Press the Road Departure Mitigation button to turn the system on and off. The indicator in the button comes on and the message appears on the driver information interface when the system is on.

When you have selected **Warning Only** from the customized options using the driver information interface or audio/information screen the system does not operate the steering wheel and braking.

- **Customized Features** P. 161, 400

The adaptive cruise control (ACC) with low speed follow (LSF), road departure mitigation, vehicle stability assist (VSA) system, vehicle stability assist (VSA) OFF, low tyre pressure/deflation warning system, parking brake and brake system (amber) and collision mitigation braking system (CMBS) indicators may come on in amber along with a message in the driver information interface when you set the power mode to ON after reconnecting the 12-volt battery. Drive a short distance at more than 20 km/h (12 mph). Each indicator should go off. If any do not, have your vehicle checked by a dealer.
Honda Sensing Road Departure Mitigation System

Road Departure Mitigation Conditions and Limitations

The system may not properly detect lane markings and the position of your vehicle under certain conditions. Some examples of these conditions are listed below.

Environmental conditions
- Driving in bad weather (rain, fog, snow, etc.).
- Sudden changes between light and dark, such as an entrance or exit of a tunnel.
- There is little contrast between lane lines and the roadway surface.
- Driving into low sunlight (e.g., at dawn or dusk).
- Strong light is reflected onto the roadway.
- Driving in the shadows of trees, buildings, etc.
- Shadows of adjacent objects are parallel to lane markings.
- Roadway objects or structures are misinterpreted as lane markers.
- Reflections on the interior of the windscreen.
- Driving at night or in a dark condition such as a tunnel.
- The outer edge of the pavement is bordered by objects, material etc. other than grass or gravel.
■ Roadway conditions
• Driving on a snowy or wet roadway (obscured lane marking, vehicle tracks, reflected lights, road spray, high contrast).
• Driving on a road with temporary lane markings.
• Faint, multiple, or varied lane markings are visible on the roadway due to road repairs or old lane markings.
• The roadway has merging, split, or crossing lines (e.g., such as at an intersection or crosswalk).
• The lane markings are extremely narrow, wide, or changing.
• The vehicle in front of you is driving near the lane lines.
• The road is hilly or the vehicle is approaching the crest of a hill.
• Driving on rough or unpaved roads, or over bumpy surfaces.
• When objects on the road (curb, guard rail, pylons, etc.) are recognised as white lines (or yellow lines).
• Driving on roads with double lines.

■ Vehicle conditions
• Headlight lenses are dirty or the headlights are not properly adjusted.
• The outside of the windscreen is streaked or blocked by dirt, mud, leaves, wet snow, etc.
• The inside of the windscreen is fogged.
• The camera temperature gets too high.
• An abnormal tyre or wheel condition (wrong sized, varied size or construction, improperly inflated tyre, etc.).
• The vehicle is tilted due to a heavy load or suspension modifications.
• When tyre chains are installed.
• The vehicle is towing a trailer.
Honda Sensing
Traffic Sign Recognition System

Traffic Sign Recognition System

Reminds you of road sign information, such as the current speed limit and that overtaking is prohibited, your vehicle has just passed through, showing it on the driver information interface and the head-up display*.

How the System Works

When the camera located behind the rearview mirror captures traffic signs while driving, the system displays the ones that are recognised as designated for your vehicle. The sign icon will be displayed until the vehicle reaches a predetermined time and distance.

The sign icon also may switch to another one, or disappear when:
• The end of speed limit or other designated limit is detected.
• Your vehicle enters/exists motorway or highway.
• You make a turn with a turn signal at an intersection.

How the System Works

The system is designed to detect signs that follow the Vienna Convention standards. Not all signs may be displayed, but any signs posted on roadsides should not be ignored. The system does not work on the designated traffic signs of all the countries you travel, nor in all situations. Do not rely too much on the system. Always drive at speeds appropriate for the road conditions.

Never apply a film or attach any objects to the windscreen that could obstruct the camera’s field of vision and cause the system to operate abnormally. Scratches, nicks, and other damage to the windscreen within the camera’s field of vision can cause the system to operate abnormally. If this occurs, we recommend that you replace the windsreen with a genuine Honda replacement windsreen. Making even minor repairs within the camera’s field of vision or installing an aftermarket replacement windsreen may also cause the system to operate abnormally. After replacing the windsreen, have a dealer recalibrate the camera. Proper calibration of the camera is necessary for the system to operate properly.

* Not available on all models
If the system does not detect any traffic signs while you are driving, the image below may appear.

![Driver information interface and Head-up display*]

**Traffic Sign Recognition System**

To help reduce the likelihood that high interior temperatures will cause the camera’s sensing system to shut off, when parking, find a shady area or face the front of the vehicle away from the sun. If you use a reflective sun shade, do not allow it to cover the camera housing. Covering the camera can concentrate heat on it.

If ![ appears, the Traffic Sign Recognition System does not work, and ![ will be displayed.

- Use the climate control system to cool down the interior and, if necessary, also use demister mode with the air flow directed towards the camera.
- Start driving the vehicle to lower the windscreen temperature, which cools down the area around the camera.

If ![ appears, the Traffic Sign Recognition System does not work, and ![ will be displayed.

- Park your vehicle in a safe place, and clean the windscreen. If the message does not disappear after you have cleaned the windscreen and driven for a while, have your vehicle checked by a dealer.

* Not available on all models
Traffic Sign Recognition System

If your vehicle exceeds the detected speed limit, an icon representing the speed limit sign for the current area will blink in the display.

The system’s ability to accurately notify the driver of the speed limit is dependent on certain conditions such as the units displayed on the traffic sign as well as the speed and direction of travel of the vehicle. In some cases, the system may display false warnings or other inaccurate information.

Traffic Sign Recognition System Conditions and Limitations P. 587

The unit for speed limits (mph or km/h) varies from country to country. If you enter a country whose unit differs to the one of the country from which you came, use the driver information interface or audio/information display to change the unit, otherwise the system will not work correctly.

Speedometer P. 144
Customized Features P. 161, 400
Traffic Sign Recognition System Conditions and Limitations

The Traffic Sign Recognition system may not be able to recognise the traffic sign in the following cases.

Vehicle conditions
- Headlight lenses are dirty or the headlights are not properly adjusted.
- The outside of the windscreen is blocked by dirt, mud, leaves, wet snow, etc.
- The inside of the windscreen is fogged.
- There are portions remaining to be wiped.
- An abnormal tyre or wheel condition (wrong sized, varied size or construction, improperly inflated tyre, etc.).
- The vehicle is tilted due to a heavy load or suspension modifications.

Environmental conditions
- Driving into low sunlight (e.g., at dawn or dusk).
- Strong light is reflected onto the roadway.
- Sudden changes between light and dark, such as an entrance or exit of a tunnel.
- When you drive in the shadows of trees, buildings, etc.
- Driving at night, in dark areas such as long tunnels.
- Driving in bad weather (rain, fog, snow, etc.).
- A vehicle in front of you is travelling flying up spray or snow.

* Not available on all models
Honda Sensing
Traffic Sign Recognition System

**The position or the condition of the traffic sign**
- A sign is hard to be found since it is in a complicated area.
- A sign is located far away from your vehicle.
- A sign is located where the beam of the headlight is hard to reach.
- A sign is on a corner or bend in the road.
- Faded or bent signs.
- Rotated or damaged signs.
- A sign is covered with mud, snow, or frost.
- A part of the sign is hidden by the trees, or the sign itself is hidden by a vehicle and others.
- Light (a streetlight) or a shadow is reflected on the surface of the sign.
- A sign is too bright or too dark (an electric sign).
- A sign of a small size.

**Other conditions**
- When you are driving at a high speed.
The Traffic Sign Recognition System may not operate correctly, such as displaying a sign that does not follow the actual regulation for the roadway or does not exist at all in the following cases.

- A speed limit sign may display at a higher or lower speed than the actual speed limit.
- There is a supplementary sign with further information such as weather, time, vehicle type, etc.
- Figures on the sign are hard to read (electric sign, numbers on the sign are blurred, etc.).
- A sign is in the vicinity of the lane you are driving even though it is not for the lane (speed limit sign situated at the junction between the side road and the main road, etc.).
- There are things that look similar to the colour or shape of the recognition object (similar sign, electric sign, signboard, structure, etc.).
- A lorry or another large vehicle with a sticker of the speed limit sign on the back are travelling in front of you.

Continued
Honda Sensing Traffic Sign Recognition System

### Signs Displayed on the Driver Information Interface and Head-Up Display*

Two traffic signs can be simultaneously displayed next to each other when detected. The speed limit sign icon is displayed on the right half of the screen. The overtaking prohibition sign icon appears on the left. Any additional sign that indicates speed limit based on weather (snow, etc.) or specific period of time can appear on either side.

<table>
<thead>
<tr>
<th>When main mode is selected</th>
<th>Head-up display*</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Driver information interface</strong></td>
<td><strong>Head-up display</strong></td>
</tr>
<tr>
<td>Overtaking Prohibition Sign*¹</td>
<td>Speed Limit Sign 50 km/h</td>
</tr>
<tr>
<td>Speed Limit Sign 30 km/h</td>
<td>Overtaking Prohibition Sign*¹</td>
</tr>
<tr>
<td>Additional Speed Limit Sign Based on Conditions*²</td>
<td>Speed Limit Sign 70 km/h</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>When main mode is not selected</th>
<th>Driver information interface</th>
<th>Head-up display*</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Driver information interface</strong></td>
<td><strong>Head-up display</strong></td>
<td></td>
</tr>
<tr>
<td>Speed Limit Sign 50 km/h</td>
<td>Speed Limit Sign</td>
<td></td>
</tr>
<tr>
<td>Overtaking Prohibition Sign*¹</td>
<td>0 km/h</td>
<td></td>
</tr>
</tbody>
</table>

Depending on situation, *¹ can be replaced with *², or *² can appear on the right side.

* Not available on all models
■ Selecting to display traffic signs when main mode is off
You can continue displaying reduced-size traffic sign icon on the driver information interface and head-up display* even while the main mode is not selected.

* Not available on all models
Front Sensor Camera

The camera, used in systems such as Lane Keeping Assist System (LKAS), Road Departure Mitigation System, Adaptive Cruise Control (ACC) with Low Speed Follow (LSF), Traffic Sign Recognition System, and Collision Mitigation Braking System (CMBS), is designed to detect an object that triggers any of the systems to operate its functions.

Camera Location and Handling Tips

This camera is located behind the rearview mirror.

To help reduce the likelihood that high interior temperatures will cause the camera’s sensing system to shut off, when parking, find a shady area or face the front of the vehicle away from the sun. If you use a reflective sun shade, do not allow it to cover the camera housing. Covering the camera can concentrate heat on it.

Never apply a film or attach any objects to the windscreen, bonnet, or front grill that could obstruct the camera’s field of vision and cause the system to operate abnormally. Scratches, nicks, and other damage to the windscreen within the camera’s field of vision can cause the system to operate abnormally. If this occurs, we recommend that you replace the windscreen with a genuine Honda replacement windscreen. Making even minor repairs within the camera’s field of vision or installing an aftermarket replacement windscreen may also cause the system to operate abnormally.

After replacing the windscreen, have a dealer recalibrate the camera. Proper calibration of the camera is necessary for the system to operate properly.

Do not place an object on the top of the instrument panel. It may reflect onto the windscreen and prevent the system from detecting lane lines properly.
Honda Sensing

Front Sensor Camera

If the message appears:
- Use the climate control system to cool down the interior and, if necessary, also use demister mode with the air flow directed towards the camera.
- Start driving the vehicle to lower the windscreen temperature, which cools down the area around the camera.

If the message appears:
- Park your vehicle in a safe place, and clean the windscreen. If the message does not disappear after you have cleaned the windscreen and driven for a while, have your vehicle checked by a dealer.
Radar Sensor

The radar sensor is in the front grille.

Avoid strong impacts to the radar sensor cover.

For the CMBS to work properly:

- Always keep the radar sensor cover clean.
- Never use chemical solvents or polishing powder for cleaning the sensor cover. Clean it with water or a mild detergent.
- Do not put a sticker on the radar sensor cover or replace the radar sensor cover.

If you need the radar sensor to be repaired, or removed, or the radar sensor cover is strongly impacted, turn off the system by using the CMBS OFF button and take your vehicle to a dealer.

CMBS On and Off P. 546

If the vehicle is involved in any of the following situations, the radar sensor may not work properly. Have your vehicle checked by a dealer:

- Your vehicle is involved in a frontal collision.
- Your vehicle drives through deep water or is submerged in deep water.
- Your vehicle strongly strikes a bump, curb, chock, or embankment that could jar the radar sensor.
Braking

Brake System

Parking Brake

Use the parking brake to keep the vehicle stationary when parked. When the parking brake is applied, you can manually or automatically release it.

To apply

The electric parking brake can be applied any time the vehicle has 12-volt battery, no matter which position the power mode is in.

Pull the electric parking brake switch up gently and securely.

The parking brake and brake system indicator comes on.

To release

The power mode must be ON in order to release the electric parking brake.

1. Depress the brake pedal.
2. Press the electric parking brake switch.

The parking brake and brake system indicator goes off.

Manually releasing the parking brake using the switch helps your vehicle start slowly and smoothly when facing down hill on steep hills.

Brake System

When you depress the brake pedal, you may hear a whirring sound from the engine compartment. This is because the brake system is in operation, and it is normal.

Parking Brake

You may hear the electric parking brake system motor operating from the rear wheel area when you apply or release the parking brake. This is normal.

The brake pedal may slightly move due to the electric parking brake system operation when you apply or release the parking brake. This is normal.

You cannot apply or release the parking brake if the 12-volt battery goes dead.

Jump Starting P. 704

If you pull up and hold the electric parking brake switch while driving, the brakes on all four wheels are applied by the electric servo brake system until the vehicle comes to a stop. The electric parking brake then applies, and the switch should be released.
Braking
Brake System

- **Automatic parking brake feature operation**
  If the automatic parking brake feature has been activated:
  - The parking brake is applied automatically when you set the power mode to OFF.
  - To confirm that the parking brake is applied, check if the parking brake and brake system indicator is on.
  
  - **Activating and deactivating the automatic parking brake feature** P. 597

- **To release automatically**
  Depressing the accelerator pedal releases the parking brake.
  Use the accelerator pedal to release the parking brake when you are starting the vehicle facing uphill, or in a traffic jam.

  - Gently depress the accelerator pedal. When on a hill, it may require more accelerator input to release.
  - The parking brake and brake system indicator goes off.

You can release the parking brake automatically when:
- You are wearing the driver’s seat belt.
- The power system is on.
- The transmission is not in **P** or **N**.

- **Parking Brake**
  In the following situations, the parking brake automatically operates:
  - When the vehicle stops with the automatic brake hold system activated for more than 10 minutes.
  - When the driver’s seat belt is unfastened while your vehicle is stopped and brake hold is applied.
  - When the power system is turned off while the brake hold system is applied.
  - When there is a problem with brake hold system while the brake hold is applied.
  - When the vehicle stops more than 10 minutes while ACC with LSF is activated.
  - When the driver’s seat belt is unfastened while your vehicle is stopped automatically by ACC with LSF.
  - When the power system is turned off while ACC with LSF is activated.

If the parking brake cannot be released automatically, release it manually.

When the vehicle is travelling uphill, the accelerator pedal may need to be pressed farther to automatically release the electric parking brake.
Activating and deactivating the automatic parking brake feature

With the power mode in ON, carry out the following steps to either activate or deactivate the automatic parking brake feature.

1. Put the transmission into [P].
2. Without depressing the brake pedal, pull up the electric parking brake switch. Check that the parking brake and brake system indicator has come on.
3. Pull up and hold the parking brake switch. When you hear a beeping sound, release the switch and within 3 seconds pull up and hold the switch again.
4. When you hear a sound indicating that the procedure is completed, release the switch.
   - Two beeps indicates that the feature has been activated.
   - One beep indicates that the feature has been deactivated.
   - When you have completed activating the feature, the parking brake will remain applied after you turn off the power system.
   - To confirm that the parking brake is applied, check if the parking brake and brake system indicator is on.

If you need to temporarily deactivate the feature for when putting your vehicle through a conveyor type car wash or when having your vehicle towed. You can follow the procedure explained below.

1. Depress the brake pedal and bring the vehicle to a stop.
2. Set the power mode to OFF and then within 2 seconds push down the electric parking brake switch.
   - Activation and deactivation settings for the feature will not be affected.
   - Before temporarily deactivating the feature, make sure to first turn off both ACC with LSF and the automatic brake hold system.
   - To confirm that the parking brake is applied, check if the parking brake and brake system indicator is on.

Parking Brake

The parking brake cannot be released automatically while the following indicators are on:
- Malfunction indicator lamp
- Transmission system indicator

The parking brake may not be released automatically while the following indicators are on:
- Parking brake and brake system indicator
- VSA system indicator
- ABS indicator
- Supplemental restraint system indicator

The parking brake is applied while the vehicle is moving with the electric parking brake switch being pulled.

Activating and deactivating the automatic parking brake feature

In cold climates, the parking brake may freeze in place if applied.

When parking the vehicle, chock the wheels and make sure the automatic parking brake feature is deactivated.

Also, when putting your vehicle through a conveyor-type car wash or when having your vehicle towed, deactivate the automatic parking brake feature and leave the parking brake released.
Braking

Brake System

Foot Brake

Your vehicle is equipped with disc brakes at all four wheels. The brake assist system increases the stopping force when you depress the brake pedal hard in an emergency situation. The anti-lock brake system (ABS) helps you to retain steering control when braking very hard.

- **Brake Assist System** P. 602
- **Anti-lock Brake System (ABS)** P. 601

Check the brakes after driving through deep water, or if there is a buildup of road surface water. If necessary, dry the brakes by lightly depressing the pedal several times.

If you hear a continuous metallic friction sound when applying the brakes, the brake pads need to be replaced. Have your vehicle checked by a dealer.

Applying constant pressure to the brakes while going down a long hill can cause the brakes to heat up, resulting in a loss of stopping power. Therefore, when descending a long hill, release the accelerator pedal and allow regenerative braking to slow the vehicle down. To adjust the rate of deceleration, use the deceleration paddle selector.

When the High Voltage battery is recharging, regenerative braking may not be possible.

- **POWER/CHARGE Gauge** P. 145
- **High Voltage Battery Charge Level Gauge** P. 145
- **Deceleration Paddle Selector** P. 511

Do not rest your foot on the brake pedal while driving, as it will lightly apply the brakes and cause them to lose effectiveness over time and reduce pad life. It will also confuse drivers behind you.
Automatic Brake Hold

Keeps the brake applied after releasing the brake pedal until the accelerator pedal is pressed. You can use this system while the vehicle is temporarily stopped, like at traffic lights and in heavy traffic.

- **Turning on the system**
  - Fasten your seat belt properly, then start the power system. Press the automatic brake hold button.
  - The automatic brake hold system indicator comes on. The system is turned on.

- **Activating the system**
  - Depress the brake pedal to come to a complete stop. The transmission must not be in P or R.
  - The automatic brake hold indicator comes on. Braking is kept for up to 10 minutes.
  - Release the brake pedal after the automatic brake hold indicator comes on.

- ** Cancelling the system**
  - Depress the accelerator pedal while the transmission is in a position other than P or N. The brake hold is cancelled and the vehicle starts to move.
  - The automatic brake hold indicator goes off. The system continues to be on.

**WARNING**

Activating the automatic brake hold system on steep hills or slippery roads may still allow the vehicle to move if you remove your foot from the brake pedal.

If a vehicle unexpectedly moves, it may cause a crash resulting in serious injury or death.

Never activate the automatic brake hold system or rely on it to keep a vehicle from moving when stopped on a steep hill or slippery roads.

**WARNING**

Using the automatic brake hold system to park the vehicle may result in the vehicle unexpectedly moving.

If a vehicle moves unexpectedly, it may cause a crash, resulting in serious injury or death.

Never leave the vehicle when braking is temporarily kept by automatic brake hold and always park the vehicle by putting the transmission in P and applying the parking brake.

Continued
Braking
Brake System

The system automatically cancels when:
• You engage the parking brake.
• You depress the brake pedal and put the transmission into P or R.

The system automatically cancels and the parking brake is applied when:
• Braking is kept for more than 10 minutes.
• The driver’s seat belt is unfastened.
• The power system is turned off.
• There is a problem with automatic brake hold system.

Turning off the automatic brake hold system
While the system is on, press the automatic brake hold button again.
▶ The automatic brake hold system indicator goes off.

If you want to turn off automatic brake hold while the system is in operation, press the automatic brake hold button with the brake pedal depressed.

Automatic Brake Hold
While the system is activated, you can turn off the power system or park the vehicle through the same procedure as you normally do.

When Stopped P. 604
Whether the system is on, or the system is activated, the automatic brake hold turns off once the power system is off.

Turning off the automatic brake hold system
Make sure to turn off the automatic brake hold system before using an automated car wash.

You may hear an operating noise if the vehicle moves while the automatic brake hold system is in operation.
Anti-lock Brake System (ABS)

**ABS**

Helps to prevent the wheels from locking up, and helps you to retain steering control by pumping the brakes rapidly, much faster than you.

The electronic brake distribution (EBD) system, which is part of the ABS, also balances the front-to-rear braking distribution according to vehicle loading.

You should never pump the brake pedal. Let the ABS work for you by always keeping firm, steady pressure on the brake pedal. This is sometimes referred to as “stomp and steer.”

**ABS operation**

The brake pedal may pulsate slightly when the ABS is working. Depress the brake pedal and keep holding the pedal firmly down. On dry pavement, you will need to press on the brake pedal very hard before the ABS activates. However, you may feel the ABS activate immediately if you are trying to stop on snow or ice.

ABS may activate when you depress the brake pedal when driving on:
- Wet or snow covered roads.
- Roads paved with stone.
- Roads with uneven surfaces, such as potholes, cracks, manholes, etc.

When the vehicle speed goes under 10 km/h (6 mph), the ABS stops.

---

**NOTICE**

The ABS may not function correctly if you use a tyre of the wrong size or type.

If the ABS indicator comes on while driving, there may be a problem with the system. While normal braking will not be affected, there is a possibility that the ABS will not operating. Have your vehicle checked by a dealer immediately.

The ABS is not designed for the purpose of reducing the time or distance it takes for a vehicle to stop: It is designed to limit brake lockup which can lead to skidding and loss of steering control.

In the following cases, your vehicle may need more distance to stop than a vehicle without the ABS:
- You are driving on rough or uneven road surfaces, such as gravel or snow.
- The tyres are equipped with tyre chains.

The following may be observed with the ABS system:
- Motor sounds coming from the engine compartment when the brakes are applied, or when system checks are being performed after the power system has been started and while the vehicle accelerates.
- Brake pedal and/or the vehicle body vibration when ABS activates.

These vibrations and sounds are normal to ABS systems and are no cause for concern.
Brake Assist System

Is designed to assist the driver by generating greater braking force when you depress the brake pedal hard during emergency braking.

■ Brake assist system operation
Press the brake pedal firmly for more powerful braking.
Emergency Stop Signal

Activates when you brake hard while driving at 60 km/h (37 mph) or above to alert drivers behind you about sudden braking by rapidly flashing hazard warning lights. This may help to alert drivers behind you to take appropriate means to avoid a possible collision with your vehicle.

■ When the system activates:

1. Hard Braking
2. Brake Lights Come On
3. Hazard Warning Lights Flash
4. Hazard Warning Indicators Blink

The hazard warning lights stop flashing when:
- You release the brake pedal.
- The ABS is deactivated.
- Your vehicle’s decelerating speed becomes moderate.
- You press the hazard warning button.
Driving

Parking Your Vehicle

When Stopped

1. Depress the brake pedal firmly.
2. With the brake pedal depressed, pull up the electric parking brake switch slowly, but fully.
3. Change the transmission to P.
4. Turn off the power system.
   ▶ The parking brake and brake system indicator goes off in about 15 seconds.

Always confirm the electric parking brake is set, in particular if you are parked on an incline.

WARNING

The vehicle can roll away if left unattended without confirming that Park is engaged.

A vehicle that rolls away could cause a crash resulting in serious injury or death.

Always keep your foot on the brake pedal until you have confirmed that P is shown on the shift position indicator.

Do not park your vehicle near flammable objects, such as dry grass, oil, or timber.
Heat from the exhaust can cause a fire.
When Stopped

**NOTICE**
The following can damage the driveline:
- Depressing the accelerator and brake pedals simultaneously.
- Changing into P before the vehicle stops completely.

When facing uphill, do not hold the vehicle by depressing the accelerator pedal. Doing so may cause the power system to overheat and fail.

In extremely cold temperatures, the parking brake may freeze up if applied. If such temperatures are expected, do not apply the parking brake but, if parking on a slope, either turn the front wheels so they will contact the curb if the vehicle rolls down the slope or block the wheels to keep the vehicle from moving. If you do not take either precaution, the vehicle may roll unexpectedly, leading to a crash.
Parking Sensor System*

The corner and centre sensors monitor obstacles near your vehicle, and the beeper and audio/information screen let you know the approximate distance between your vehicle and the obstacle.

■ The sensor location and range

<table>
<thead>
<tr>
<th>Front Corner Sensors</th>
<th>Rear Corner Sensors</th>
<th>Front Centre Sensors</th>
<th>Rear Centre Sensors</th>
</tr>
</thead>
<tbody>
<tr>
<td>Front: Within about 60 cm or less</td>
<td>Rear: Within about 70 cm or less</td>
<td>Front: Within about 100 cm or less</td>
<td>Rear: Within about 110 cm or less</td>
</tr>
</tbody>
</table>

Even when the system is on, always confirm if there is no obstacle near your vehicle before parking.

The system may not work properly when:
- The sensors are covered with snow, ice, mud or dirt.
- The vehicle is on uneven surface, such as grass, bumps, or a hill.
- The vehicle has been out in hot or cold weather.
- The system is affected by devices that emit ultrasonic waves.
- Driving in bad weather.

The system may not sense:
- Thin or low objects.
- Sonic-absorptive materials, such as snow, cotton, or sponge.
- Objects directly under the bumper.

Do not put any accessories on or around the sensors.

* Not available on all models
Parking sensor system on and off

With the power mode in ON, press the parking sensor system button to turn on or off the system. The indicator in the button comes on when the system is on.

The front corner, rear centre and corner sensors start to detect an obstacle when the transmission is in [R], and the vehicle speed is less than 8 km/h (5 mph).

The front centre and corner sensors start to detect an obstacle when the transmission is not in [P] or [R], and the vehicle speed is less than 8 km/h (5 mph).
Parking Your Vehicle

Parking Sensor System*

Screen Operation

You can switch the display to normal display or split display by touching the tab vicinity or on the camera display.

If the parking sensor system is off or there is a malfunction in the system, the tab disappears, and the split display returns to the normal display.

You can also switch the display to normal display or split display using the audio/information screen.

Customized Features P. 400
When the distance between your vehicle and obstacles becomes shorter

<table>
<thead>
<tr>
<th>Length of the intermittent beep</th>
<th>Distance between the Bumper and Obstacle</th>
<th>Indicator</th>
<th>Driver information interface/ Audio/information screen</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Corner Sensors</td>
<td>Centre Sensors</td>
<td></td>
</tr>
<tr>
<td>Moderate</td>
<td>—</td>
<td>Front: About 100-60 cm</td>
<td>Blinks in Yellow*1</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Rear: About 110-60 cm</td>
<td></td>
</tr>
<tr>
<td>Short</td>
<td>Front: About 60-45 cm Rear: About 70-45 cm</td>
<td>About 60-50 cm</td>
<td>Blinks in Amber</td>
</tr>
<tr>
<td>Very short</td>
<td>About 45-35 cm</td>
<td>About 50-40 cm</td>
<td></td>
</tr>
<tr>
<td>Continuous</td>
<td>About 35 cm or less</td>
<td>About 40 cm or less</td>
<td>Blinks in Red</td>
</tr>
</tbody>
</table>

*1: At this stage, only the centre sensors detect obstacles.
Parking Your Vehicle

Parking Sensor System

1. Make sure that the parking sensor system is not activated. Set the power mode to VEHICLE OFF.
2. Press and hold the parking sensor system button, and set the power mode to ON.
3. Keep pressing the button for 10 seconds. Release the button when the indicator in the button flashes.
4. Press the button again. The indicator in the button goes off.
   - The beeper sounds twice. The rear sensors are now turned off.

To turn the rear sensors on again, follow the above procedure. The beeper sounds three times when the rear sensors come back on.

Turning off All Rear Sensors

When you shift to [R], the indicator in the parking sensor system button blinks as a reminder that the rear sensors have been turned off.
Cross Traffic Monitor*

Monitors the rear corner areas using the radar sensors when reversing, and alerts you if a vehicle approaching from a rear corner is detected.

The system is convenient especially when you are getting out of a parking space backwards.

---

**WARNING**

Cross traffic monitor cannot detect all approaching vehicles and may not detect an approaching vehicle at all.

Failure to visually confirm that it is safe to back up the vehicle before doing so may result in a collision.

Do not solely rely on the system when reversing; always also use your mirrors, and look behind and to the sides of your vehicle before reversing.

The parking sensor system's alerting buzzer overrides the cross traffic monitor buzzer when the sensors are detecting obstacles at the closest range.

* Not available on all models

Continued
Parking Your Vehicle
Cross Traffic Monitor

How the System Works
The system activates when:
- The power mode is in ON.
- The Cross Traffic Monitor is turned on.
- The transmission is in R.
- Your vehicle is moving at 5 km/h (3 mph) or lower.

When a vehicle is detected approaching from a rear corner, Cross Traffic Monitor alerts you with a buzzer and a displayed warning.

Cross Traffic Monitor
Cross traffic monitor may not detect or may delay detecting an approaching vehicle, or may alert detection without an approaching vehicle under the following conditions:
- An obstacle, such as another vehicle and a wall, near your vehicle’s rear bumper, is blocking the radar sensor’s scope.
- Your vehicle is moving at the speed of about 5 km/h (3 mph) or higher.
- A vehicle is approaching at the speed other than between about 10 km/h (6 mph) and 25 km/h (16 mph).
- The system picks up external interference such as other radar sensors from another vehicle or strong radio wave transmitted from a facility nearby.
- Either corner of the rear bumper is covered with snow, ice, mud or dirt.
- When there is bad weather.
- Your vehicle is on an incline.
- Your vehicle is tilted due to a heavy load in the rear.
- Your vehicle is reversing towards a wall, a pole, a vehicle, and so on.
- The rear bumper or the sensors have been improperly repaired or the rear bumper has been deformed.

Have your vehicle checked by a dealer.

* Not available on all models
The system will not detect a vehicle that approaches from directly behind your vehicle, nor will it provide alerts about a detected vehicle when it moves directly behind your vehicle.

The system does not provide alerts for a vehicle that is moving away from your vehicle, and it may alert for pedestrians, bicycles, or stationary objects.

* Not available on all models
When the System Detects a Vehicle

An arrow icon appears on the side a vehicle is approaching on the audio/information screen.

If the  on the lower right changes to  in amber when the transmission is in , mud, snow, ice and other debris may have accumulated in the vicinity of the sensor. The system is temporarily cancelled. Check the bumper corners for any obstructions, and thoroughly clean the area if necessary.

If the  comes on when the transmission is in , there may be a problem with the Cross Traffic Monitor system. Do not use the system and have your vehicle checked by a dealer.

If the display remains the same with the transmission in , there may be a problem with the rear camera system and the Cross Traffic Monitor system. Do not use the system and have your vehicle checked by a dealer.
Cross Traffic Monitor On and Off

Tap to turn the system on and off. The indicator (green) comes on with the system on.
You can also switch on and off the system using the audio/information screen.

Customized Features P. 400
About Your Multi-View Rear Camera

The audio/information screen can display your vehicle’s rear view. The display automatically changes to the rear view when the transmission is put into R.

Multi-View Rear Camera Display Area

- **Approx. 3 m (118 inches)**
- **Approx. 2 m (79 inches)**
- **Approx. 1 m (39 inches)**

Visually confirm that it is safe to drive before backing up. Certain conditions (such as weather, lighting, and high temperatures) may also restrict the rear view. Do not rely on the rearview display which does not give you all information about conditions at the back of your vehicle.

If the camera lens is covered with dirt or moisture, use a soft, moist cloth to keep the lens clean and free of debris.

* Not available on all models
You can view three different camera modes on the audio/information screen.

Touch the appropriate icon to switch the mode.

- Wide view mode
- Normal view mode
- Top down view mode

• If the last used viewing mode was Wide or Normal, the same view mode is selected the next time you put the transmission into [R].
• If Top down view mode was last used before you turned off the power system, Wide View mode is selected next time you set the power mode to ON and put the transmission into [R].
• If Top down view mode was last used more than 10 seconds after you put the transmission out of [R], Wide View mode is selected the next time you put the transmission into [R].

About Your Multi-View Rear Camera

You can change the Fixed Guideline and Dynamic Guideline settings.

Customized Features P. 400

Fixed Guideline
On: Guidelines appear when you put the transmission into [R].
Off: Guidelines do not appear.

Dynamic Guideline
On: Guidelines move according to the steering wheel direction.
Off: Guidelines do not move.
Refueling

Fuel Information

■ Fuel recommendation

**EN 228 standards petrol/gasohol fuel**

Unleaded premium petrol/gasohol up to E10 (90% petrol and 10% ethanol), research octane number 95 or higher

Your vehicle is designed to operate on premium unleaded petrol with a research octane of 95 or higher.

If this octane grade is unavailable, regular unleaded petrol with a research octane of 91 or higher may be used temporarily.

The use of regular unleaded petrol can cause metallic knocking noises in the engine and will result in decreased engine performance. The long-term use of regular-grade petrol can lead to engine damage.

■ Fuel tank capacity: 57 L

NOTICE

Use of petrol that contains lead presents the following risks:

- Damage to the exhaust system including the catalytic converter
- Damage to the engine and fuel system
- Detrimental effects on the engine and other systems

**Oxygenated Fuels**

Oxygenated fuels are blended with petrol and ethanol or other compounds. Your vehicle is also designed to operate on oxygenated fuels containing up to 10% ethanol by volume and up to 22% ETBE by volume, based on the EN 228 standards. For more information, ask your dealer.
How to Refuel

1. Stop your vehicle with the service station pump on the left side of the vehicle in the rear.
2. Turn off the power system.
3. Pull on the fuel fill door release handle under the driver’s side lower outside corner of the dashboard. The fuel fill door opens.
4. Remove the fuel fill cap slowly. If you hear a release of air, wait until this stops, then turn the knob slowly to open the fuel fill cap.
5. Place the fuel fill cap in the holder.
6. Insert the fuel filler nozzle fully. When the tank is full, the filler nozzle will click off automatically. This leaves space in the fuel tank in case the fuel expands with a change in the temperature.
7. After filling, replace the fuel fill cap, tightening it until you hear it click at least once. Shut the fuel fill door by hand.

**WARNING**

Petrol is highly flammable and explosive. You can be burned or seriously injured when handling fuel.

- Turn the power system off, and keep heat, sparks, and flame away.
- Handle fuel only outdoors.
- Wipe up spills immediately.

Do not continue to add fuel after the filler nozzle has automatically stopped. Additional fuel can exceed the full tank capacity.

The filler nozzle automatically stops to leave space in the fuel tank so that fuel does not overflow as a result of changes in air temperature.
Improving Fuel Economy and Reducing CO₂ Emissions

Achieving fuel economy and reducing CO₂ emissions is dependent on several factors, including driving conditions, load weight, idling time, driving habits, and vehicle condition. Depending on these and other factors, you may not achieve the rated fuel economy of this vehicle.

Maintenance and Fuel Economy

You can optimize your fuel economy with proper maintenance of your vehicle. Follow the maintenance schedule and, if necessary, consult your warranty booklet. On vehicles without service reminder system, follow the Maintenance schedule.

- Use engine oil with the viscosity recommended.
- Maintain the specified tyre pressure.
- Do not load the vehicle with excess luggage.
- Keep your vehicle clean. A buildup of snow or mud on your vehicle’s underside adds weight and increases wind resistance.

Direct calculation is the recommended method to determine actual fuel consumed while driving.

<table>
<thead>
<tr>
<th>Miles driven</th>
<th>Gallons of fuel</th>
<th>Kilometres driven</th>
<th>L per 100 km</th>
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</tbody>
</table>

* Not available on all models
Maintenance

This chapter discusses basic maintenance.

Before Performing Maintenance
- Inspection and Maintenance .......... 622
- Safety When Performing Maintenance .... 623
- Parts and Fluids Used in Maintenance Service .................................................. 624
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* Not available on all models
Before Performing Maintenance

Inspection and Maintenance

For your safety, perform all listed inspections and maintenance to keep your vehicle in good condition. If you become aware of any abnormality (noise, smell, insufficient brake fluid, oil residue on the ground, etc.), have your vehicle inspected by a dealer. Refer to the Service Book* that came with your vehicle/maintenance schedule in this owner’s manual for detailed maintenance and inspection information.

* Maintenance Schedule* P. 631

Types of Inspection and Maintenance

Daily inspections
Perform inspections before long distance trips, when washing the vehicle, or when refueling.

Periodic inspections
- Check the brake fluid level monthly.
  * Brake Fluid P. 652
- Check the tyre pressure monthly. Examine the tread for wear and foreign objects.
  * Checking and Maintaining Tyres P. 665
- Check the operation of the exterior lights monthly.
  * Replacing Light Bulbs P. 655
- Check the condition of the wiper blades at least every six months.
  * Checking and Maintaining Wiper Blades P. 660

* Not available on all models
Safety When Performing Maintenance

Some of the most important safety precautions are given here. However, we cannot warn you of every conceivable hazard that can arise in performing maintenance. Only you can decide whether you should perform a given task.

## Maintenance Safety

- To reduce the possibility of fire or explosion, keep cigarettes, sparks, and flames away from the 12-volt battery, all High Voltage system, and all fuel related parts.
- Never leave rags, towels, or other flammable objects under the bonnet.
  - Heat from the engine and exhaust can ignite them, causing a fire.
- To clean parts, use a commercially available degreaser or parts cleaner, not petrol.
- Wear eye protection and protective clothing when working with the 12-volt battery or compressed air.
- Engine exhaust contains carbon monoxide, which is poisonous and can kill you.
  - Only operate the engine if there is sufficient ventilation.

### WARNING

Improperly maintaining this vehicle or failing to correct a problem before driving can cause a crash in which you can be seriously hurt or killed.

Always follow the inspection and maintenance recommendations and schedules in this owner's manual/Service Book.

### WARNING

Failure to properly follow maintenance instructions and precautions can cause you to be seriously hurt or killed.

Always follow the procedures and precautions in this owner's manual.

Continued
Before Performing Maintenance

Parts and Fluids Used in Maintenance Service

**Vehicle Safety**

- The vehicle must be in a stationary condition.
  - Make sure your vehicle is parked on level ground, the parking brake is set, and the power system is off.
- Be aware that hot parts can burn you.
  - Make sure to let the power system including the engine and exhaust system cool thoroughly before touching vehicle parts.
- Be aware that moving parts can injure you.
  - Do not activate the power system unless instructed, and keep your hands and limbs away from moving parts. When the power system is on, the engine can automatically start, or the radiator fan may start operating without the engine running.
- Do not touch the high-voltage battery and wiring (orange).

**Parts and Fluids Used in Maintenance Service**

The use of Honda genuine parts and fluids is recommended when maintaining and servicing your vehicle. Honda genuine parts are manufactured according to the same high quality standards used in Honda vehicles.
Before Performing Maintenance

About Your Maintenance Service

If the service reminder system is available in your vehicle, you are informed by the driver information interface when your vehicle’s maintenance services are due. Refer to the service book that came with your vehicle for an explanation of the service item codes that appear on the display.

Service Reminder System * P. 626

If the service reminder system is not available, follow the maintenance schedules in the service book that came with your vehicle.

If your vehicle is without the service book, follow the maintenance schedule in this owner’s manual.

Maintenance Schedule * P. 631

Models with service reminder system

If you are planning to take your vehicle outside the service reminder system applied countries, consult a dealer for how to record your service reminder information and schedule your maintenance service under the conditions of that country.

* Not available on all models
Service Reminder System*

Provides information of which service items are to be performed. Service items are represented by a code and icon. The system tells you when to take your vehicle to a dealer by days remaining.

When the next maintenance service timing is near, coming or passed, a warning icon will also appear on the driver information interface every time you set the power mode to ON.

* Not available on all models
### Displaying the Service Reminder Information

1. Set the power mode to ON.
2. Press the [Display/Information] button several times until [ ] is displayed.
3. Press the [ENTER] button to go to the service reminder information screen. The maintenance item(s) appears on the driver information interface.

The system message indicator (①) comes on along with the service reminder Information.

Based on engine operating conditions and engine oil conditions, the system calculates the remaining days before the next service is to be performed.

**Remaining Days**

**Day Icon**

- **Remaining Days**: 30
- **Day Icon**: A823456789

**Maintenance Item Code(s)**

- **30**

**Displaying the Service Reminder Information**

Continued
### Warning Icons and Service Reminder Information on the Driver Information Interface

<table>
<thead>
<tr>
<th>Warning Icon</th>
<th>Service Reminder Information</th>
<th>Explanation</th>
<th>Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Service Due Soon</td>
<td></td>
<td>One or more of the service items are required in less than 30 days. The remaining days are estimated based on your driving conditions.</td>
<td>The remaining days will be counted down per day.</td>
</tr>
<tr>
<td>Service Due Now</td>
<td></td>
<td>One or more of the service items are required in less than 10 days. The remaining days are estimated based on your driving conditions.</td>
<td>Have the indicated service performed as soon as possible.</td>
</tr>
<tr>
<td>Service Over Due</td>
<td></td>
<td>The indicated maintenance service is still not done after the remaining time reaches 0.</td>
<td>Your vehicle has passed the service required point. Immediately have the service performed and make sure to reset the service reminder system.</td>
</tr>
</tbody>
</table>
Service Reminder System

Service items displayed on the driver information interface are in code and icon. For an explanation of the service reminder codes and icons, refer to the service book that came with your vehicle.

Availability of the Service Reminder System

Even if the service reminder information appears on the driver information interface while pressing the (display/information) button, this system is not available in some countries. Refer to the service book that came with your vehicle, or ask a dealer if you can use the service reminder system.

If you are planning to take your vehicle outside the service reminder system applied countries, consult a dealer on how to record your service reminder information and schedule your maintenance service under the conditions of that country.
Resetting the Display

Reset the service reminder information display if you have performed the maintenance service.

1. Set the power mode to ON.
2. Press the (display/information) button several times until is displayed.
3. Press the ENTER button.
4. Press and hold the ENTER button for about 10 seconds to enter the reset mode.
5. Press button to select a maintenance item to reset, or to select All Due Items (You can also select Cancel to end the process).
6. Press the ENTER button to reset the selected item.
7. Repeat from step 4 for other items you wish to reset.

NOTICE
Failure to reset the service reminder information after a maintenance service results in the system showing incorrect maintenance intervals, which can lead to serious mechanical problems.

Models with Display Audio
You can reset also the service reminder system information display using the audio/information screen.

Customized Features P. 400

The dealer will reset the service reminder information display after completing the required maintenance service. If someone other than a dealer performs maintenance service, reset the service reminder information display yourself.
Maintenance Schedule*

If your vehicle comes with the service book, the maintenance schedule for your vehicle is available in the book. For vehicles without the service book, refer to the following maintenance schedules.

The maintenance schedule outlines the minimum required maintenance that you should perform to ensure the troublefree operation of your vehicle. Due to regional and climatic differences, some additional servicing may be required. Please consult your warranty booklet for a more detailed description.

Maintenance work should be performed by properly trained and equipped technicians. Your authorised dealer meets all of these requirements.

* Not available on all models

Continued
Maintenance Schedule*

### Except European and Ukrainian models

<table>
<thead>
<tr>
<th>Service at the indicated distance or time - whichever comes first.</th>
<th>km X 1,000</th>
<th>20</th>
<th>40</th>
<th>60</th>
<th>80</th>
<th>100</th>
<th>120</th>
<th>140</th>
<th>160</th>
<th>180</th>
<th>200</th>
</tr>
</thead>
<tbody>
<tr>
<td>Service at the indicated distance or time - whichever comes first.</td>
<td>miles X 1,000</td>
<td>12.5</td>
<td>25.0</td>
<td>37.5</td>
<td>50.0</td>
<td>62.5</td>
<td>75.0</td>
<td>87.5</td>
<td>100.0</td>
<td>112.5</td>
<td>125.0</td>
</tr>
<tr>
<td>Service at the indicated distance or time - whichever comes first.</td>
<td>months</td>
<td>12</td>
<td>24</td>
<td>36</td>
<td>48</td>
<td>60</td>
<td>72</td>
<td>84</td>
<td>96</td>
<td>108</td>
<td>120</td>
</tr>
<tr>
<td>Replace engine oil*1</td>
<td>Normal</td>
<td>Every 10,000 km (6,000 miles) or 1 year</td>
<td></td>
<td></td>
<td></td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Replace engine oil filter*1</td>
<td>Normal</td>
<td>Every 20,000 km (12,500 miles) or 2 years</td>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>Replace air cleaner element</td>
<td></td>
<td>Every 30,000 km (18,500 miles)</td>
<td></td>
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</tr>
<tr>
<td>Inspect valve clearance</td>
<td></td>
<td>Every 120,000 km (75,000 miles)*2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Replace fuel filter</td>
<td>Normal</td>
<td>Every 210,000 km (131,000 miles)</td>
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<tr>
<td>Replace spark plugs</td>
<td></td>
<td>Every 100,000 km (62,500 miles)</td>
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<td></td>
</tr>
<tr>
<td>Replace engine coolant</td>
<td></td>
<td>At 200,000 km (125,000 miles) or 10 years, thereafter every 100,000 km (62,500 miles) or 5 years</td>
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</tbody>
</table>

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*1: Only severe schedule is required in some countries: refer to the local warranty booklet.

*2: Sensory Method
   Adjust the valves during service 120,000 km (75,000 miles) if they are noisy.

*3: It is recommended to replace the fuel filter if the fuel you are using is suspected to be contaminated with dust, etc. because the filter may be clogged sooner.
### Maintenance Schedule

**Service at the indicated distance or time - whichever comes first.**

<table>
<thead>
<tr>
<th>km X 1,000</th>
<th>20</th>
<th>40</th>
<th>60</th>
<th>80</th>
<th>100</th>
<th>120</th>
<th>140</th>
<th>160</th>
<th>180</th>
<th>200</th>
</tr>
</thead>
<tbody>
<tr>
<td>miles X 1,000</td>
<td>12.5</td>
<td>25.0</td>
<td>37.5</td>
<td>50.0</td>
<td>62.5</td>
<td>75.0</td>
<td>87.5</td>
<td>100.0</td>
<td>112.5</td>
<td>125.0</td>
</tr>
<tr>
<td>months</td>
<td>12</td>
<td>24</td>
<td>36</td>
<td>48</td>
<td>60</td>
<td>72</td>
<td>84</td>
<td>96</td>
<td>108</td>
<td>120</td>
</tr>
</tbody>
</table>

- **Replace transmission fluid**
  Every 80,000 km (50,000 miles) or 4 years

- **Replace rear differential fluid**  AWD

- **Inspect front and rear brakes**
  Every 10,000 km (6,000 miles) or 6 months

- **Replace brake fluid**
  Every 3 years

- **Replace dust and pollen filter**
  Every year

- **Check expiry date for temporary tyre repair kit bottle**
  Every year

- **Rotate tyres (Check tyre inflation and condition at least once per month)**
  Every 10,000 km (6,000 miles)

---

**Visually inspect the following items:**

- Tie rod ends, steering gearbox, and boots
- Suspension components
- Driveshaft boots
- Brake hoses and lines (including ABS)
- All fluid levels and condition of fluid
- Exhaust system
- Fuel lines and connections
**Maintenance Schedule**

- **Sensory method**
  
  Adjust the valves during service 120,000 km if they are noisy.

- **It is recommended to replace the fuel filter if the fuel you are using is suspected to be contaminated with dust, etc. because the filter may be clogged sooner.**

### Ukrainian models

<table>
<thead>
<tr>
<th>Service at the indicated distance or time - whichever comes first.</th>
<th>km X 1,000 miles</th>
<th>15</th>
<th>30</th>
<th>45</th>
<th>60</th>
<th>75</th>
<th>90</th>
<th>105</th>
<th>120</th>
<th>135</th>
<th>150</th>
<th>165</th>
<th>180</th>
<th>195</th>
</tr>
</thead>
<tbody>
<tr>
<td>Replace engine oil</td>
<td>Normal</td>
<td>[●]</td>
<td>[●]</td>
<td>[●]</td>
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<td>[●]</td>
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<tr>
<td></td>
<td>Severe</td>
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</tr>
<tr>
<td>Replace engine oil filter</td>
<td>Normal</td>
<td>[●]</td>
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<td>Severe</td>
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<tr>
<td>Replace air cleaner element</td>
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<td>Every 7,500 km or 6 months</td>
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<tr>
<td>Inspect valve clearance*1</td>
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<td></td>
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<td></td>
<td>Every 30,000 km</td>
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<td></td>
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<tr>
<td>Replace fuel filter</td>
<td>Normal</td>
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<td>Severe</td>
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<td></td>
<td></td>
<td>Every 120,000 km</td>
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<tr>
<td>Replace spark plugs</td>
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<tr>
<td>Replace engine coolant</td>
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</tr>
</tbody>
</table>

*1: Sensory method

*2: It is recommended to replace the fuel filter if the fuel you are using is suspected to be contaminated with dust, etc. because the filter may be clogged sooner.
## Maintenance Schedule

<table>
<thead>
<tr>
<th>Service at the indicated distance or time - whichever comes first.</th>
<th>km X 1,000</th>
<th>15</th>
<th>30</th>
<th>45</th>
<th>60</th>
<th>75</th>
<th>90</th>
<th>105</th>
<th>120</th>
<th>135</th>
<th>150</th>
<th>165</th>
<th>180</th>
<th>195</th>
</tr>
</thead>
<tbody>
<tr>
<td>Replace transmission fluid</td>
<td>months</td>
<td>12</td>
<td>24</td>
<td>36</td>
<td>48</td>
<td>60</td>
<td>72</td>
<td>84</td>
<td>96</td>
<td>108</td>
<td>120</td>
<td>132</td>
<td>144</td>
<td>156</td>
</tr>
<tr>
<td>Replace rear differential fluid</td>
<td>AWD</td>
<td>•</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Inspect front and rear brakes</td>
<td></td>
<td>•</td>
<td>•</td>
<td>•</td>
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<td>•</td>
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<td></td>
</tr>
<tr>
<td>Replace brake fluid</td>
<td>Every 3 years</td>
<td></td>
<td></td>
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<td></td>
<td></td>
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<td></td>
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<td></td>
</tr>
<tr>
<td>Replace dust and pollen filter</td>
<td></td>
<td>•</td>
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<tr>
<td>Check lights alignment</td>
<td></td>
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<td>•</td>
<td></td>
</tr>
<tr>
<td>Test drive (noise, stability, dashboard operation)</td>
<td></td>
<td>•</td>
<td>•</td>
<td>•</td>
<td>•</td>
<td>•</td>
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<td>•</td>
<td></td>
</tr>
<tr>
<td>Check expiry date for temporary tyre repair kit bottle</td>
<td></td>
<td>•</td>
<td>•</td>
<td>•</td>
<td>•</td>
<td>•</td>
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<td>•</td>
<td></td>
</tr>
<tr>
<td>Rotate tyres (Check tyre inflation and condition at least once per month)</td>
<td>Every 15,000 km</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

**Visually inspect the following items:**

- Tie rod ends, steering gearbox, and boots
- Suspension components
- Driveshaft boots
- Brake hoses and lines (including ABS)
- All fluid levels and condition of fluid
- Exhaust system
- Fuel lines and connections

---

*Continued*
If you drive your vehicle under severe conditions, you must have the following items served to the maintenance schedule indicated as Severe.

<table>
<thead>
<tr>
<th>Items</th>
<th>Condition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Engine oil and filter</td>
<td>A, B, C, D and E</td>
</tr>
</tbody>
</table>

The condition is considered as severe when you drive:
A. Less than 8 km (5 miles), or less than 16 km (10 miles) in freezing temperatures per trip.
B. In extremely hot temperature above 35°C.
C. With extensive idling or long periods of stop-and-go.
D. With a trailer towing, or loaded roof rack, or in mountains.
E. On muddy, dusty or de-iced roads.

* Not available on all models
# Maintenance Record (On Vehicles without Service Book)

Have your servicing dealer record all required maintenance below. Keep receipts for all work done on your vehicle.

*Except European and Ukrainian models*

<table>
<thead>
<tr>
<th>Km or Month</th>
<th>Date</th>
<th>Sign or Stamp</th>
</tr>
</thead>
<tbody>
<tr>
<td>20,000 km</td>
<td></td>
<td></td>
</tr>
<tr>
<td>12,500 Mi.</td>
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<tr>
<td>(or 12 Mo.)</td>
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<tr>
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<tr>
<td>100,000 Mi.</td>
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<tr>
<td>(or 96 Mo.)</td>
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<tr>
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<tr>
<td>112,500 Mi.</td>
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<tr>
<td>(or 108 Mo.)</td>
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<tr>
<td>200,000 km</td>
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<tr>
<td>125,000 Mi.</td>
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<tr>
<td>(or 120 Mo.)</td>
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</table>
Maintenance Schedule

Maintenance Record (On Vehicles without Service Book)

<table>
<thead>
<tr>
<th>Km or Month</th>
<th>Date</th>
<th>Sign or Stamp</th>
</tr>
</thead>
<tbody>
<tr>
<td>15,000 km (or 12 Mo.)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>30,000 km (or 24 Mo.)</td>
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<td>150,000 km (or 120 Mo.)</td>
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<tr>
<td>195,000 km (or 156 Mo.)</td>
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Maintenance Under the Bonnet

Maintenance Items Under the Bonnet

- Brake Fluid (Black Cap)
- Engine Oil Fill Cap
- Washer Fluid (Blue Cap)
- Engine Oil Dipstick (Orange)
- Radiator Cap
- Engine Coolant Reserve Tank
- 12-Volt Battery
- Inverter Coolant Filler Tank
- Right-hand Drive Type
- Brake Fluid (Black Cap)
- Left-hand Drive Type
- Brake Fluid (Black Cap)
**Opening the Bonnet**

1. Park the vehicle on a level surface, and set the parking brake.
2. Pull the bonnet release handle under the driver’s side lower outside corner of the dashboard. The bonnet will pop up slightly.

3. Push the bonnet latch lever (located under the front edge of the bonnet to the centre) to the side and raise the bonnet. Once you have raised the bonnet slightly, you can release the lever.

4. Remove the support rod from the clamp using the grip. Mount the support rod in the bonnet. When closing, remove the support rod, and stow it in the clamp, then gently lower the bonnet. Remove your hand at a height of approximately 30 cm and let the bonnet close.

---

**NOTICE**
Do not open the bonnet when the wiper arms are raised. The bonnet will strike the wipers, resulting in possible damage to the bonnet and/or the wipers.

When closing the bonnet, check that the bonnet is securely latched.

If the bonnet latch lever moves stiffly, or if you can open the bonnet without lifting the lever, the latch mechanism should be cleaned and lubricated.

---

**WARNING**
The bonnet support rod can become very hot due to heat from the engine.

To ensure against possible burns, do not handle the metal section of the rod: Use the foam grip instead.
Opening the Bonnet

• Grab the foam.
• The support rod gets very hot.
• Refer to the owner’s manual.
Recommended Engine Oil

Use a genuine engine oil or another commercial engine oil of suitable type and viscosity (for the ambient temperature) as shown in the image that follows.

Oil is a major contributor to your engine’s performance and longevity. If you drive the vehicle with insufficient or deteriorated oil, the engine may fail or be damaged.

European and Ukrainian models

<table>
<thead>
<tr>
<th>Genuine Engine Oil</th>
<th>Commercial Engine Oil</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Honda Engine Oil #1.0*1</td>
<td>• API service SM or higher grade fuel-efficient oil</td>
</tr>
<tr>
<td>• Honda Green Oil</td>
<td>• ACEA A5/B5</td>
</tr>
<tr>
<td>• Honda Engine Oil Type 2.0</td>
<td></td>
</tr>
<tr>
<td>• Honda Genuine Motor Oil</td>
<td></td>
</tr>
</tbody>
</table>

Recommended Engine Oil

Engine Oil Additives
Your vehicle does not require oil additives. In fact, they may adversely affect the engine performance and durability.

*1: Formulated to improve fuel economy.
**Recommended Engine Oil**

*Formulated to improve fuel economy.*

<table>
<thead>
<tr>
<th>Genuine Engine Oil</th>
<th>Commercial Engine Oil</th>
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<tr>
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<td>API service SM or higher grade fuel-efficient oil</td>
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<td>Honda Green Oil</td>
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<td>Honda Genuine Motor Oil</td>
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*Except European and Ukrainian models*

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<th>Ambient Temperature</th>
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<th>Commercial Engine Oil</th>
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</tr>
<tr>
<td></td>
<td>#1.0*1</td>
<td>or higher grade fuel-</td>
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<tr>
<td></td>
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<td>efficient oil</td>
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<tr>
<td></td>
<td>Honda Green Oil</td>
<td>ACEA A5/B5</td>
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<td></td>
<td>Honda Genuine Motor Oil</td>
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<tr>
<td></td>
<td>DW-15, 0W-20</td>
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</tbody>
</table>

*1: Formulated to improve fuel economy.*
We recommend that you check the engine oil level every time you refuel. Park the vehicle on level ground.

Turn off the power system. You can check the oil level without the engine having run beforehand. If the engine has been running, wait approximately three minutes before you check the oil.

1. Remove the dipstick (orange).
2. Wipe the dipstick with a clean cloth or paper towel.
3. Insert the dipstick back all the way into its hole.
4. Remove the dipstick again, and check the level. It should be between the upper and lower marks. Add oil if necessary.

If the oil level is near or below the lower mark, slowly add oil, being careful not to overfill.

The amount of oil consumed depends on how the vehicle is driven and the climatic and road conditions encountered. The rate of oil consumption can be up to 1 litre per 1,000 km/625 miles. Consumption is likely to be higher when the engine is new.
Adding Engine Oil

1. Unscrew and remove the engine oil fill cap.
2. Add oil slowly.
3. Reinstall the engine oil fill cap, and tighten it securely.
4. Wait for three minutes and recheck the engine oil dipstick.

**NOTICE**

Do not fill the engine oil above the upper mark. Overfilling the engine oil can result in leaks and engine damage.

If any oil spills, wipe it away immediately. Spilled oil may damage the engine compartment components.
Cooling System

Specified coolant: Honda All Season Antifreeze/Coolant Type 2

This coolant is premixed with 50% antifreeze and 50% water. Do not add any straight antifreeze or water.

We recommend you check the engine coolant level every time you refuel. Check the engine coolant reserve tank first. If it is completely empty, also check the coolant level in the radiator. Add the engine coolant accordingly.

1. Make sure the engine and radiator are cool.
2. Check the amount of coolant in the reserve tank.
   - If the coolant level is below the MIN mark, add the specified coolant until it reaches the MAX mark.
3. Inspect the cooling system for leaks.

**WARNING**

Removing the radiator cap while the engine is hot can cause the coolant to spray out, seriously scalding you.

Always let the engine and radiator cool down before removing the radiator cap.

**NOTICE**

If temperatures consistently below -30°C are expected, the coolant mixture should be changed to a higher concentration. Consult your Honda dealer for details about a suitable coolant mixture.

If Honda antifreeze/coolant is not available, you may use another major brand of non-silicate coolant as a temporary replacement. Check that it is a high quality coolant recommended for aluminium engines.

Continued use of any non-Honda coolant can result in corrosion, causing the cooling system to malfunction or fail. Have the cooling system flushed and refilled with Honda antifreeze/coolant as soon as possible.

Do not add rust inhibitors or other additives to your vehicle’s cooling system. They may not be compatible with the coolant or with the engine components.
1. Make sure the engine and radiator are cool.
2. Turn the radiator cap 1/8 turn anti-clockwise and relieve any pressure in the cooling system.
3. Push down and turn the radiator cap anti-clockwise to remove it.
4. The coolant level should be up to the base of the filler neck. Add coolant if it is low.
5. Put the radiator cap back on, and tighten it fully.

**NOTICE**
Pour the fluid slowly and carefully so you do not spill any. Clean up any spills immediately; they can damage components in the engine compartment.
**Radiator Cap**

- Never open when hot.
- Hot coolant will scald you.
- Relief pressure valve begins to open at 108 kPa.
Inverter Coolant

**Specified coolant: Honda All Season Antifreeze/Coolant Type 2**

This coolant is premixed with 50% antifreeze and 50% water. Do not add any straight antifreeze or water.

We recommend you check the inverter coolant level every time you refuel.

Have a dealer replace inverter coolant.

### Checking the Coolant

1. Check the fluid level in the tank.
2. If the coolant level has dropped below the **MIN** level, have your vehicle serviced at a dealer.
   - Only a properly trained technician can refill the coolant and check the system for leaks.

**NOTICE**

If temperatures consistently below -30°C are expected, the coolant mixture should be changed to a higher concentration. Consult your Honda dealer for details about a suitable coolant mixture.

If Honda antifreeze/coolant is not available, you may use another major brand of non-silicate coolant as a temporary replacement. Check that it is a high quality coolant recommended for aluminium engines.

Continued use of any non-Honda coolant can result in corrosion, causing the cooling system to malfunction or fail. Have the cooling system flushed and refilled with Honda antifreeze/coolant as soon as possible.

Do not add rust inhibitors or other additives to your vehicle’s cooling system. They may not be compatible with the coolant or with the motor components.
Inverter Coolant Filler Tank Cap

- Never open when hot.
- Hot coolant will scald you.
- Relief pressure valve begins to open at 49 kPa.
Transmission Fluid

Continuous Variable Transmission (CVT) Fluid

Specified fluid: Honda ATF DW-1

Have a dealer check the fluid level and replace if necessary. Follow your vehicle’s maintenance service timing of when to change continuously variable transmission fluid.

Maintenance Schedule* P. 631

Do not attempt to check or change the continuously variable transmission fluid yourself.

NOTICE

Do not mix Honda ATF DW-1 with other transmission fluids.
Using a transmission fluid other than Honda ATF DW-1 may adversely affect the operation and durability of your vehicle’s transmission, and damage the transmission. Any damage caused by using a transmission fluid that is not equivalent to Honda ATF DW-1 is not covered by Honda’s new vehicle limited warranty.

* Not available on all models
Brake Fluid

Specified fluid: Brake Fluid with DOT 3 or DOT 4

■ Checking the Brake Fluid

The fluid level should be between the MIN and MAX marks on the side of the reserve tank.

NOTICE
Brake fluid marked DOT 5 is not compatible with your vehicle's braking system and can cause extensive damage.

We recommend using a genuine product.

If the brake fluid level is at or below the MIN mark, have a dealer inspect the vehicle for leaks or worn brake pads as soon as possible.
Refilling Window Washer Fluid

Models with level gauge
Check the amount of window washer fluid using the washer fluid level gauge on the cap.
If the level is low, fill the washer reservoir.

Models without level gauge
If the washer fluid is low, a symbol appears on the driver information interface.

All models
Pour the washer fluid carefully. Do not overflow the reservoir.

NOTICE
Do not use engine antifreeze or a vinegar/water solution in the windscreen washer reservoir.
Antifreeze can damage your vehicle's paint. A vinegar/water solution can damage the windscreen washer pump.
Use only commercially available windscreen washer fluid.
Avoid prolonged use of hard water to prevent lime scale build up.
Fuel Filter

Replace fuel filter according to the time and distance recommendations in the maintenance schedule.

Have a qualified technician change the fuel filter. Fuel in the system can spray out and create a hazard if all fuel line connections are not handled correctly.
Reinstalling Light Bulbs

**Headlights**

Headlights are LED type. Have an authorized Honda dealer inspect and replace the light assembly.

**Front Fog Lights**

Front fog lights are LED type. Have an authorized Honda dealer inspect and replace the light assembly.
Replacing Light Bulbs

Position/Daytime Running Lights
Position/daytime running lights are LED type. Have an authorised Honda dealer inspect and replace the light assembly.

Active Cornering Lights*
Active cornering lights are LED type. Have an authorised Honda dealer inspect and replace the light assembly.

Front Turn Signal Lights
Front turn signal lights are LED type. Have an authorised Honda dealer inspect and replace the light assembly.

Side Turn Signal/Emergency Indicator Lights
Door mirror side turn lights are LED type. Have an authorised Honda dealer inspect and replace the light assembly.

Brake/Taillight and Rear Turn Signal Lights
Brake/taillight and rear turn signal lights are LED type. Have an authorised Honda dealer inspect and replace the light assembly.

* Not available on all models
Taillight and Back-Up Light Bulbs

When replacing, use the following bulbs.

Taillight: LED
Back-Up Light: 16 W

1. Remove the cover by prying on the edge using a flat-tip screwdriver.
   - Wrap the flat-tip screwdriver with a cloth to prevent scratches.

2. Turn the socket to the left and remove it.
   - Remove the old bulb.

3. Insert a new bulb.

Taillights are LED type. Have an authorised Honda dealer inspect and replace the light assembly.
Replacing Light Bulbs

Rear Licence Plate Light
Rear licence plate light is LED type. Have an authorised Honda dealer inspect and replace the light assembly.

High-Mount Brake Light
High-mount brake light is LED type. Have an authorised Honda dealer inspect and replace the light assembly.

Rear Fog Light
Rear fog light is LED type. Have an authorised Honda dealer inspect and replace the light assembly.
Other Light Bulbs

**Vanity Mirror Light Bulbs***
When replacing, use the following bulbs.

**Vanity Mirror Light: 2 W**

1. Pry on the edge of the cover using a flat-tip screwdriver to remove the cover.
   - Wrap the flat-tip screwdriver with a cloth to prevent scratches.
2. Remove the old bulb and insert a new bulb.

* Not available on all models

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**Luggage Area Light Bulbs**
When replacing, use the following bulbs.

**Luggage Area Light: 5 W**

1. Pry on the edge of the cover using a flat-tip screwdriver to remove the cover.
   - Wrap the flat-tip screwdriver with a cloth to prevent scratches.
2. Remove the old bulb and insert a new bulb.

---

**Glove Box Light Bulb***
When replacing, use the following bulb.

**Glove Box Light: 3.4 W**

1. Open the glove box.
2. Remove the old bulb and insert a new bulb.

* Not available on all models
Checking and Maintaining Wiper Blades

Checking Wiper Blades
If the wiper blade rubber has deteriorated, it will leave streaks and the hard surfaces of the blade may scratch the window glass.

Changing the Front Wiper Blade Rubber

1. Set the power mode to VEHICLE OFF.
2. While holding the wiper switch in the MIST position, set the power mode to ON, then to VEHICLE OFF.
   ▶ Both wiper arms are set to the maintenance position as shown in the image.
3. Lift both wiper arms.

NOTICE
Avoid dropping the wiper arm onto the windscreen, it may damage the wiper arm and/or the windscreen.
4. Press and hold the tab, then slide the holder off the wiper arm.

5. Pull the end of the wiper blade in the direction of the arrow in the image until it is out of the holder’s end cap.

6. Pull the wiper blade in the opposite direction to slide it out of the holder.
7. Insert the flat side of the new wiper blade onto the bottom part of the holder. Insert the blade all the way.
8. Install the end of the wiper blade into the cap.
9. Slide the holder onto the wiper arm until it locks.
10. Lower both wiper arms.
11. Set the power mode to ON and hold the wiper switch in the **MIST** position until both wiper arms return to the standard position.
Changing the Rear Wiper Blade Rubber

1. Raise the wiper arm off.
2. Pivot the bottom end of the wiper blade up until it comes off from the wiper arm.
3. Slide the blade out of the wiper.
4. Remove the retainers from wiper blade and mount to a new rubber blade.

NOTICE
Avoid dropping the wiper arm; it may damage the rear window.
5. Slide the new wiper blade onto the holder. Make sure it is engaged correctly, then install the wiper blade assembly onto the wiper arm.
Checking and Maintaining Tyres

Checking Tyres

To safely operate your vehicle, your tyres must be of the proper type and size, in good condition with adequate tread, and properly inflated.

- **Inflation guidelines**
  Properly inflated tyres provide the best combination of handling, tread life, and comfort. Refer to the driver’s doorjamb label for the specified pressure.

Underinflated tyres wear unevenly, adversely affect handling and fuel economy, and are more likely to fail from overheating.

Overinflated tyres make your vehicle ride harshly, are more prone to road hazards, and wear unevenly.

Every day before you drive, look at each of the tyres. If one looks lower than the others, check the pressure with a tyre gauge.

At least once a month or before long trips, use a gauge to measure the pressure in all tyres. Even tyres in good condition can lose 10–20 kPa (0.1–0.2 bar, 1–2 psi) per month.

- **Inspection guidelines**
  Every time you check inflation, also examine the tyres and valve stems. Look for:
  - Bumps or bulges on the side or in the tread. Replace the tyre if you find any cuts, splits, or cracks in the side of the tyre. Replace it if you see fabric or cord.
  - Remove any foreign objects and inspect for air leaks.
  - Uneven tread wear. Have a dealer check the wheel alignment.
  - Excessive tread wear.
    - **Wear Indicators** P. 666
  - Cracks or other damage around valve stem.

**WARNING**

Using tyres that are excessively worn or improperly inflated can cause a crash in which you can be seriously hurt or killed.

Follow all instructions in this owner’s manual regarding tyre inflation and maintenance.

Measure the air pressure when tyres are cold. This means the vehicle has been parked for at least three hours, or driven less than 1.6 km (1 mile). If necessary, add or release air until the specified pressure is reached.

If checked when hot, tyre pressure can be as much as 30–40 kPa (0.3–0.4 bar, 4–6 psi) higher than if checked when cold.

Whenever tyre pressure is adjusted, you must initialise the deflation warning system. 

**Deflation Warning System** P. 531
Checking and Maintaining Tyres

Wear Indicators

The groove where the wear indicator is located is 1.6 mm (1/16 inch) shallower than elsewhere on the tyre. If the tread has worn so that the indicator is exposed, replace the tyre. Worn out tyres have poor traction on wet roads.

Tyre Service Life

The life of your tyres is dependent on many factors, including driving habits, road conditions, vehicle loading, inflation pressure, maintenance history, speed, and environmental conditions (even when the tyres are not in use).

In addition to regular inspections and inflation pressure maintenance, it is recommended that you have annual inspections performed once the tyres reach five years old. All tyres should be removed from service after 10 years from the date of manufacture, regardless of their condition or state of wear.
Tyre and Wheel Replacement

Replace your tyres with radials of the same size, load range, speed rating, and maximum cold tyre pressure rating (as shown on the tyre’s sidewall). Using tyres of a different size or construction can cause certain vehicle systems such as the ABS and Vehicle Stability Assist (VSA) system to work incorrectly.

It is best to replace all four tyres at the same time. If that isn’t possible, replace the front or rear tyres in pairs.

Make sure that the wheel’s specifications match those of the original wheels.

⚠️ WARNING

Installing improper tyres on your vehicle can affect handling and stability. This can cause a crash in which you can be seriously hurt or killed.

Always use the size and type of tyres recommended in the tyre information label on your vehicle.
Tyre Rotation

Rotating tyres according to the maintenance schedule helps to distribute wear more evenly and increase tyre life.

■ Tyres without rotation marks

Rotate the tyres as shown here.

■ Tyres with rotation marks

Rotate the tyres as shown here.

Deflation Warning System

Tyres with directional tread patterns should only be rotated front to back (not from one side to the other). Directional tyres should be mounted with the rotation indication mark facing forward, as shown below.

When the tyres are rotated, make sure the air pressures are checked.

Whenever tyres are rotated, you must initialise the deflation warning system.

Deflation Warning System P. 531
Snow Traction Devices

If driving on snowy or frozen roads, mount winter tyres, or tyre chains; reduce speed; and maintain sufficient distance between vehicles when driving.

Be particularly careful when operating the steering wheel or brakes to prevent skidding.

Use tyre chains, winter tyres, or all season tyres when necessary or according to the law.

When mounting, refer to the following points.

For winter tyres:
- Select the size and load ranges that are the same as the original tyres.
- Mount the tyres to all four wheels.

For tyre chains:
- Consult a dealer before purchasing any type of chains for your vehicle.
- Install them on the front tyres only.
- Because your vehicle has limited tyre clearance, we strongly recommend using the chains listed below:

<table>
<thead>
<tr>
<th>Original Tyre Size*1</th>
<th>Chain Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>235/60R18 103H</td>
<td>RUD-matic classic 4716134</td>
</tr>
</tbody>
</table>

*1: Original tyre size is mentioned on the tyre information label on the driver’s doorjamb.
- Follow the chain manufacturer’s instruction when installing. Mount them as tightly as you can.
- Check that the chains do not touch the brake lines or suspension.
- Drive slowly.

**NOTICE**

Traction devices that are the wrong size or improperly installed can damage your vehicle’s brake lines, suspension, body, and wheels. Stop driving if they are hitting any part of the vehicle.

According to the EEC Directive for tyres, when winter tyres are used, it is necessary to affix a sticker with the allowable max. speed of the winter tyres clearly in the field of view of the driver, if the designed max. speed of vehicle is higher than the allowed max. speed of winter tyre. A sticker is obtainable from your tyre dealer. If you have any question, consult a dealer.

When tyre chains are mounted, follow the chain manufacturer’s instructions regarding vehicle operational limits.

Use tyre chains only in an emergency or when they are legally required for driving through a certain area.

Use greater caution when driving with tyre chains on snow or ice. They may have less-predictable handling than good winter tyres without chains.

If your vehicle is equipped with summer tyres, be aware that these tyres are not designed for winter driving conditions. For more information, contact a dealer.

**WARNING**

Using the wrong chains, or not properly installing chains, can damage the brake lines and cause a crash in which you can be seriously injured or killed.

Follow all instructions in this owner’s manual regarding the selection and use of tyre chains.
12-Volt Battery

Checking the 12-Volt Battery

The condition of the battery is monitored by a sensor located on the negative terminal of the battery. If there is a problem with this sensor, the driver information interface will display a warning message. If this happens, have your vehicle inspected by a dealer.

Check the battery terminals for corrosion monthly.

If your vehicle’s battery is disconnected or goes dead:
- The audio system is disabled.  
  \[\text{Reactivating the audio system P. 289}\]
- The clock resets.  
  \[\text{Clock P. 180}\]
- The immobilizer system needs to be reset.  
  \[\text{Immobilizer System Indicator P. 112}\]

**WARNING**

The battery gives off explosive hydrogen gas during normal operation.

A spark or open flame can cause the battery to explode with enough force to kill or seriously hurt you.

Keep all sparks, open flames, and smoking materials away from the battery.

Wear protective clothing and a face shield, or have a skilled technician do any battery maintenance.

**WARNING**

The battery contains sulfuric acid (electrolyte) which is highly corrosive and poisonous.

Getting electrolyte in your eyes or on your skin can cause serious burns. Wear protective clothing and eye protection when working on or near the battery.

Swallowing electrolyte can cause fatal poisoning if immediate action is not taken.

KEEP OUT OF THE REACH OF CHILDREN
Checking the 12-Volt Battery

12-Volt Battery

Emergency Procedures

Eyes: Flush with water from a cup or other container for at least 15 minutes. (Water under pressure can damage the eye.) Call a physician immediately.

Skin: Remove contaminated clothing. Flush the skin with large quantities of water. Call a physician immediately.

Swallowing: Drink water or milk. Call a physician immediately.

When you find corrosion, clean the battery terminals by applying a baking powder and water solution. Clean the terminals with a damp towel. Cloth/towel dry the battery. Coat the terminals with grease to help prevent future corrosion.

When replacing the battery, the replacement must be of the same specifications. Consult a dealer for more information.
Charging the 12-Volt Battery

Disconnect both battery cables to prevent damaging your vehicle’s electrical system. Always disconnect the negative (-) cable first, and reconnect it last.

The indicators for the Adaptive Cruise Control (ACC) with Low Speed Follow (LSF), Road Departure Mitigation, Vehicle Stability Assist (VSA) system, Vehicle Stability Assist (VSA) OFF, Collision Mitigation Braking System (CMBS), Parking Brake and Brake System (Amber), and Low Tyre Pressure/Deflation Warning System may come on along with a message in the Driver Information Interface when you set the power mode to ON after reconnecting the 12-volt battery.

Drive a short distance at more than 20 km/h (12 mph). The indicator should go off. If it does not, have your vehicle checked by a dealer.
Replacing the 12-Volt Battery

When you remove and replace the 12-volt battery, always follow the maintenance safety and the warnings for when checking the battery to prevent potential hazards.

**Maintenance Safety** P. 623
**Checking the 12-Volt Battery** P. 670

1. Set the power mode to VEHICLE OFF. Open the bonnet.
2. Loosen the nut on the negative battery cable, then disconnect the cable from the negative (–) terminal.
3. Open the positive battery terminal cover. Loosen the nut on the positive battery cable, then disconnect the cable from the positive (+) terminal.
4. Loosen the nut on each side of the battery bracket with a wrench.
5. Pull the bottom end of each battery stay out of the hole on the battery base, and remove the combination of the battery bracket and the stays.
6. Remove the battery cover.

**NOTICE**

An improperly disposed of battery can be harmful to the environment and human health. Always confirm local regulations for battery disposal.

This symbol on the battery means that this product must not be treated as household waste.

To install a new battery, reverse this procedure.

Always disconnect the negative (–) cable first, and reconnect it last.

---

Continued
1. Take out the battery carefully.
Battery Label

Example

---

**Battery Label**

**DANGER**

- Keep flames and sparks away from the battery. The battery produces explosive gas that can cause an explosion.
- Wear eye protection and rubber gloves when handling the battery to avoid risk of burns or loss of eyesight if exposed to battery electrolyte.
- Do not allow children to handle the battery, under any circumstance. Ensure that anyone handling the battery has a proper understanding of the hazards and correct handling procedures involved.
- Handle battery electrolyte with extreme care, as it contains dilute sulfuric acid. Exposure to eyes or skin can cause burns or loss of eyesight.
- Read this manual carefully, and understand it before handling the battery. Failure to do so can cause personal injury and damage to the vehicle.
- Do not use the battery if the level of electrolyte is at or below the recommended level. Using the battery with low electrolyte can cause it to explode, causing serious injury.
Remote Transmitter Care

Replacing the Button Battery
If the indicator does not come on when the button is pressed, replace the battery.

1. Remove the built-in key.
2. Remove the upper half by carefully prying on the edge with a coin. ▶ Remove carefully to avoid losing the buttons. ▶ Wrap a coin with a cloth to prevent scratching the keyless remote.
3. Make sure to replace the battery with the correct polarity.

Keyless Remote

Battery type: CR2032

1. Remove the built-in key.
2. Remove the upper half by carefully prying on the edge with a coin. ▶ Remove carefully to avoid losing the buttons. ▶ Wrap a coin with a cloth to prevent scratching the keyless remote.
3. Make sure to replace the battery with the correct polarity.

■ WARNING

CHEMICAL BURN HAZARD
The battery that powers the remote transmitter can cause severe internal burns and can even lead to death if swallowed. Keep new and used batteries away from children. If you suspect that a child has swallowed the battery, seek medical attention immediately.

A warning mark is located adjacent to the button battery*. 

NOTICE
An improperly disposed of battery can damage the environment. Always confirm local regulations for battery disposal.

This symbol on the battery means that this product must not be treated as household waste.

Replacement batteries are commercially available or at a dealer.

* Not available on all models
Climate Control System Maintenance

Air Conditioning

For proper and safe operation of the climate control system, the refrigerant system should only be served by a qualified technician.

Never repair or replace the air conditioning evaporator (cooling coil) with one removed from a used or salvaged vehicle.

NOTICE

Vented refrigerant is harmful to the environment. To avoid refrigerant from venting, never replace the evaporator with one removed from a used or salvaged vehicle.

Refrigerant in your vehicle's air conditioning system is flammable and can be ignited during servicing if proper procedures are not followed.

The air conditioner label is found under the bonnet:

- Caution
- Flammable Refrigerant
- Requires a qualified technician to service
- Air Conditioning System

Safety Labels P. 97
Specifications P. 726
Dust and Pollen Filter

**When to Replace the Dust and Pollen Filter**
Replace the dust and pollen filter according to your vehicle's recommended maintenance schedule. It is recommended to replace the filter even sooner if the vehicle has been driven in a dusty environment.

**Maintenance Schedule** P. 631

**How to Replace the Dust and Pollen Filter**

1. Open the glove box.
2. Disengage the two tabs by pushing on each side panel, then push down the stop.
3. Pivot the glove box out of the way.

Dust and Pollen Filter

If the airflow from the climate control system deteriorates noticeably, and the windows fog up easily, the filter may need to be replaced.

The dust and pollen filter collects pollen, dust, and other debris in the air.

If you are not sure how to replace the dust and pollen filter, have it replaced by a dealer.

* Not available on all models
4. Push in the tabs on the corners of the filter case cover, and remove it.

5. Remove the filter from the case.

6. Install a new filter in the case.
   - Put the AIR FLOW arrow directed side down.
Cleaning

Interior Care

Use a vacuum cleaner to remove dust before using a cloth. Use a damp cloth with a mixture of mild detergent and warm water to remove dirt. Use a clean cloth to remove detergent residue.

Cleaning Seat Belts

Use a soft brush with a mixture of mild soap and warm water to clean the seat belts. Let the belts air dry. Wipe the loops of the seat belt anchors using a clean cloth.

Do not spill liquids inside the vehicle. Electrical devices and systems may malfunction if liquids are splashed on them.

Do not use silicone based sprays on electrical devices such as audio devices and switches. Doing so may cause the items to malfunction or cause a fire inside the vehicle.

If a silicone based spray is inadvertently used on electrical devices, consult a dealer.

Depending on their composition, chemicals and liquid aromatics may cause discolouration, wrinkles, and cracking to resin-based parts and textiles. Do not use alkali solvents or organic solvents such as benzene or petrol.

After using chemicals, make sure to gently wipe them away using a dry cloth. Do not place used cloths on top of resin based parts or textiles for long periods of time without washing.

Be careful not to spill a liquid type air freshener.
Cleaning the Window

Wipe using a glass cleaner.

Maintaining Genuine Leather*

To properly clean leather:
1. Use a vacuum or soft dry cloth first to remove any dirt or dust.
2. Clean the leather with a soft cloth dampened with a solution comprised of 90% water and 10% neutral soap.
3. Wipe away any soap residue with a clean damp cloth.
4. Wipe away residual water and allow leather to air dry in the shade.

* Not available on all models
Exterior Care

Dust off the vehicle body after you drive. Regularly inspect your vehicle for scratches on painted surfaces. A scratch on a painted surface can result in body rust. If you find a scratch, promptly repair it.

Washing the Vehicle

Wash the vehicle regularly. Wash more frequently when driving in the following conditions:

• If driving on roads with road salt.
• If driving in coastal areas.
• If tar, soot, bird droppings, insects, or tree sap are stuck to painted surfaces.

Using an Automated Car Wash

• Make sure to follow the instructions indicated on the automated car wash.
• Fold in the door mirrors.
• Turn off the automatic intermittent wipers*.

Using High Pressure Cleaners

• Keep sufficient distance between the cleaning nozzle and the vehicle body.
• Take particular care around the windows. Standing too close may cause water to enter the vehicle interior.
• Do not spray high pressure water directly into the engine compartment. Instead, use low pressure water and a mild detergent.

* Not available on all models
Cleaning
Exterior Care

- **Applying Wax**
  A good coat of automotive body wax helps to protect your vehicle’s paint from the elements. Wax will wear off over time and expose your vehicle’s paint to the elements, so reapply as necessary.

- **Maintaining the Bumpers and Other Resin Coated Parts**
  If you get petrol, oil, engine coolant, or battery fluid on resin coated parts, they may be stained or the coating may peel. Promptly wipe it away using a soft cloth and clean water.

- **Cleaning the Window**
  Wipe using a glass cleaner.

- **Maintaining Aluminium Wheels**
  Aluminium is susceptible to deterioration caused by salt and other road contaminants. When necessary, as early as possible use a sponge and mild detergent to wipe away these contaminants. Do not use a stiff brush or harsh chemicals (including some commercial wheel cleaners). These can damage the protective finish on aluminium alloy wheels, resulting in corrosion. Depending on the type of finish, the wheels also may lose their lustre or appear burnished. To avoid water stains, wipe the wheels dry with a cloth while they are still wet.

**NOTICE**
Chemical solvents and strong cleaners can damage the paint, metal, and plastic on your vehicle. Wipe away spills immediately.

Ask a dealer about the correct coating material when you want to repair the painted surface of the parts made of resin.
Fogged Exterior Light Lenses

The inside lenses of exterior lights (headlights, brake lights, etc.) may fog temporarily if you have driven in the rain, or after the vehicle has been run through a car wash. Dew condensation also may build up inside the lenses when there is a significant enough difference between the ambient and inside lens temperatures (similar to vehicle windows fogging up in rainy conditions). These conditions are natural processes, not structural design problems in the exterior lights. Lens design characteristics may result in moisture developing on the light lens frame surfaces. This also is not a malfunction. However, if you see large amounts of water accumulation, or large water drops building up inside the lenses, have your vehicle inspected by a dealer.

Painting the Vehicle

High temperature may damage the high-voltage battery used to power the electric motor. When painting the vehicle in a heated paint booth, make sure the temperature does not exceed 65°C.
Accessories and Modifications

Accessories

When installing accessories, check the following:

• Do not install accessories on the windscreens. They can obstruct your view and delay your reaction to driving conditions.

• Do not install any accessories over areas marked SRS Airbag, on the sides or backs of the front seats, on front or side pillars, or near the side windows. Accessories installed in these areas may interfere with proper operation of the vehicle’s airbags or may be propelled into you or another occupant if the airbags deploy.

• Be sure electronic accessories do not overload electrical circuits or interfere with proper operation of your vehicle.

• Before installing any electronic accessory, have the installer contact a dealer for assistance. If possible, have a dealer inspect the final installation.

WARNING
Improper accessories or modifications can affect your vehicle’s handling, stability, and performance, and cause a crash in which you can be seriously hurt or killed.

Follow all instructions in this owner’s manual regarding accessories and modifications.

WARNING
Use of improperly designed, engineered or manufactured high-voltage battery assemblies could cause a fire in your vehicle.

A vehicle fire could result in a crash or injury.

Only use a genuine Honda high-voltage battery assembly, or its equivalent, in your vehicle.
Accessories and Modifications

**Modifications**

Do not modify your vehicle in a manner that may affect its handling, stability, or reliability, or install non-genuine Honda parts or accessories that may have a similar effect.

Even minor modifications to vehicle systems can affect overall vehicle performance. Always make sure all equipment is properly installed and maintained, and do not make any modification to your vehicle or its systems that might cause your vehicle to no longer meet your country’s and local regulations.

The on-board diagnostic port (OBD-II/SAE J1962 connector) installed on this vehicle is intended to be used with automobile system diagnostic devices or with other devices that Honda has approved. Use of any other type of device may adversely affect the vehicle’s electronic systems or allow them to be compromised, possibly resulting in a system malfunction, drained battery, or other unexpected problems.

Do not modify or attempt to repair your vehicle’s high-voltage hybrid power system or otherwise modify vehicle electrical systems. Disassembling or modifying electrical equipment can result in a crash or a fire.

If you ever need to replace your vehicle’s high-voltage battery assembly outside of warranty coverage, we highly recommend that you only use a genuine Honda high-voltage battery assembly. Genuine Honda high-voltage battery assemblies are designed to work with your vehicle’s hybrid power system and have been designed, engineered and manufactured to avoid overcharging situations. Non-genuine high-voltage battery assemblies may not have been similarly designed, engineered and manufactured, and installation of such assemblies could result in overcharging, fires, loss of power, or other conditions that may increase the likelihood of a crash or injury.

Honda Genuine accessories are recommended to ensure proper operation on your vehicle.

When properly installed, mobile phones, alarms, two-way radios, radio antennas, and low-powered audio systems should not interfere with your vehicle’s computer controlled systems, such as your airbags and anti-lock brakes.
Handling the Unexpected

This chapter explains how to handle unexpected troubles.

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**Types of Tools**

The tools are stored in the luggage area.
If a Tyre Goes Flat

Temporarily Repairing a Flat Tyre

If the tyre has a large cut or is otherwise severely damaged, you will need to have the vehicle towed. If the tyre only has a small puncture, from a nail for instance, you can use the temporary tyre repair kit so that you can drive to the nearest service station for a more permanent repair.

If a tyre goes flat while driving, grasp the steering wheel firmly, and brake gradually to reduce speed. Then stop in a safe place.

1. Park the vehicle on a firm, level, and non-slippery surface and apply the parking brake.
2. Put the transmission into [P].
3. Turn on the hazard warning lights and set the power mode to VEHICLE OFF.
   ▶ When towing a trailer, unhitch the trailer.

### Temporarily Repairing a Flat Tyre

The kit should not be used in the following situations. Instead, contact a dealer or a roadside assistant to have the vehicle towed.
- The tyre sealant has expired.
- More than one tyre is punctured.
- The puncture or cut is larger than 4 mm (3/16 inch).
- The tyre side wall is damaged or the puncture is outside the contact area.
- Damage has been caused by driving with the tyres extremely under inflated.
- The tyre bead is no longer seated.
- A rim is damaged.

Do not remove a nail or screw that punctured the tyre. If you remove it from the tyre, you may not be able to repair the puncture using the kit.

<table>
<thead>
<tr>
<th>When the puncture is:</th>
<th>Kit Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>Smaller than 4 mm (3/16 inch)</td>
<td>Yes</td>
</tr>
<tr>
<td>Larger than 4 mm (3/16 inch)</td>
<td>No</td>
</tr>
</tbody>
</table>
If a Tyre Goes Flat

Temporarily Repairing a Flat Tyre

Getting Ready to Temporarily Repair the Flat Tyre

1. Open the tailgate.
2. Pull up the strap and open the luggage area floor lid.
3. Take the kit out of the case.
4. Place the kit, face up, on flat ground near the flat tyre, away from traffic. Do not place the kit on its side.

Getting Ready to Temporarily Repair the Flat Tyre

When making a temporary repair, carefully read the instruction manual provided with the kit.
If a Tyre Goes Flat

Temporarily Repairing a Flat Tyre

1. Remove the valve cap from the tyre valve stem.

2. Shake the sealant bottle.
3. Attach the air compressor hose onto the bottle tyre valve. Screw it until it is tight.

4. Upside down the sealant bottle, then attach the bottle into the cutout of the air compressor.
5. Attach the sealant/air hose onto the tyre valve stem. Screw it until it is tight.

Injecting Sealant and Air

Keep the sealant bottle out of the reach of children.

In cold temperatures, the sealant may not flow easily. In this situation, warm it up for five minutes before using.

The sealant is latex based and can permanently stain clothing and other materials. Be careful during handling and wipe up any spills immediately.

Tyre sealant contains substances that are harmful and can be fatal if swallowed.

If accidentally swallowed, do not induce vomiting. Drink plenty of water and get medical attention immediately.

For skin or eye contact, flush with cool water and get medical attention if necessary.

WARNING

Continued
If a Tyre Goes Flat
Temporarily Repairing a Flat Tyre

6. Plug in the compressor to the accessory power socket.
   - Be careful not to pinch the cord in a door or window.
   - Accessory Power Sockets P. 268

7. Turn the power system on.
   - Carbon Monoxide Gas P. 96

8. Turn the air compressor on to inflate the tyre.
   - The compressor starts injecting sealant and air into the tyre.

9. After the air pressure reaches to specified pressure, turn off the kit.

WARNINGS

Running the engine with the vehicle in an enclosed or even partly enclosed area can cause a rapid build-up of toxic carbon monoxide.

Breathing this colourless, odourless gas can cause unconsciousness and even death. Only run the engine to power the air compressor with the vehicle outdoors.

NOTICE

Do not operate the temporary tyre repair kit compressor for more than 15 minutes. The compressor can overheat and become permanently damaged.

Until the sealant injection is complete, the pressure shown on the pressure gauge will appear higher than actual. After the sealant injection is complete the pressure will drop and then begin to rise again as the tyre is inflated with air. This is normal. To accurately measure the air pressure using the gauge, turn the air compressor off only after the sealant injection is complete.
10. Unplug the power plug from the accessory power socket.
11. Unscrew the sealant/air hose from the tyre valve stem. Reinstall the valve cap.
12. Apply the wheel label to the flat surface of the wheel.
   The wheel surface must be clean to ensure the label adheres properly.

**Injecting Sealant and Air**

If the required air pressure is not reached within 10 minutes, the tyre may be too severely damaged for the kit to provide the necessary seal and your vehicle will need to be towed.

See a Honda dealer for a replacement sealant bottle and proper disposal of an empty bottle.
If a Tyre Goes Flat
Temporarily Repairing a Flat Tyre

Distributing the Sealant in the Tyre

1. Apply the speed limit label to the location as shown.
2. Drive the vehicle for about 10 minutes.
   ► Do not exceed 80 km/h (50 mph).
3. Stop the vehicle in a safe place.
4. Recheck the air pressure using the gauge on the air compressor.
   ▶ Do not turn the air compressor on to check the pressure.

5. If the air pressure is:
   • Less than 120 kPa (1.2 bar, 18 psi):
     Do not add air or continue driving. The leak is too severe. Call for help and have your vehicle towed.
     ☀ Emergency Towing P. 722
   • Front: 240 kPa (2.4 bar, 35 psi)/rear: 220 kPa (2.2 bar, 32 psi) or more:
     Continue driving for another 10 minutes or until you reach the nearest service station. Do not exceed 80 km/h (50 mph).
     ▶ If the air pressure does not go down after the 10 minute driving, you do not need to check the pressure any more.
If a Tyre Goes Flat

Temporarily Repairing a Flat Tyre

- Greater than 120 kPa (1.2 bar, 18 psi), but less than front: 240 kPa (2.4 bar, 35 psi)/rear: 220 kPa (2.2 bar, 32 psi).
  - Turn the air compressor on to inflate the tyre until the tyre pressure reaches front: 240 kPa (2.4 bar, 35 psi)/rear: 220 kPa (2.2 bar, 32 psi).

⚠️ Injecting Sealant and Air P. 691
Then drive carefully for 10 more minutes or until you reach the nearest service station.
Do not exceed 80 km/h (50 mph).
- You should repeat this procedure as long as the air pressure is within this range.

6. Unplug the kit from the accessory power socket.
7. Unscrew the sealant/air hose from the tyre valve stem. Reinstall the valve cap.
8. Press the deflate button until the gauge returns to 0 kPa (0 bar, 0 psi).
9. Repackage and properly stow the kit.

⚠️ WARNING
Running the engine with the vehicle in an enclosed or even partly enclosed area can cause a rapid build-up of toxic carbon monoxide.

Breathing this colourless, odourless gas can cause unconsciousness and even death.
Only run the engine to power the air compressor with the vehicle outdoors.
If a Tyre Goes Flat

Temporarily Repairing a Flat Tyre

You can use the kit to inflate a non-punctured under-inflated tyre.

1. Take the kit out of the luggage area.
2. Place the kit, face up, on flat ground near the flat tyre, away from traffic. Do not place the kit on its side.
3. Remove the air hose from the kit.
4. Remove the valve cap from the tyre valve stem.
5. Attach the air hose onto the tyre valve stem. Screw it until it is tight.

**WARNING**

Running the engine with the vehicle in an enclosed or even partly enclosed area can cause a rapid build-up of toxic carbon monoxide.

Breathing this colourless, odourless gas can cause unconsciousness and even death. Only run the engine to power the air compressor with the vehicle outdoors.

**NOTICE**

Do not operate the temporary tyre repair kit compressor for more than 15 minutes. The compressor can overheat and become permanently damaged.
6. Plug in the compressor to the accessory power socket.
   ▶ Be careful not to pinch the cord in a door or window.
   
   Accessory Power Sockets P. 268

7. Turn the power system on.
   ▶ In freezing temperatures, start the engine and leave it running while the flat tyre is being serviced.
   
   Carbon Monoxide Gas P. 96

8. Turn the air compressor switch on to inflate the tyre.
   ▶ The compressor starts to inject air into the tyre.
   ▶ If you have started the engine, leave it running while injecting air.

9. Inflate the tyre to the specified air pressure.

10. Turn off the kit.
    ▶ Check the pressure gauge on the air compressor.
    ▶ If overinflated, press the deflate button.

11. Unplug the power plug from the accessory power socket.

12. Unscrew the air hose from the tyre valve stem. Reinstall the valve cap.

13. Repackage and properly stow the kit.
Handling of the Jack

How to Set Up the Jack

1. Park the vehicle on firm, level, non-slippery surface and apply the parking brake.
2. Put the transmission into P.
3. Turn on the hazard warning lights and set the power mode to VEHICLE OFF.
4. Open the luggage area floor lid.
5. Take the jack, jack handle and jack handle bar out of the luggage area.
6. Place a wheel block or rock in front and rear of the wheel diagonal to the flat tyre.

WARNING: The jack shall be placed on a flat and stable surface on the same level as the vehicle is parked.

The vehicle can easily roll off the jack, seriously injuring anyone underneath.

Follow the directions for changing a tyre exactly, and no person should place any portion of their body under a vehicle that is supported by a jack.

WARNING: The jack shall be placed on a flat and stable surface on the same level as the vehicle is parked.

The jack that came with your vehicle has the following label.

<table>
<thead>
<tr>
<th>1.</th>
<th>2.</th>
<th>3.</th>
</tr>
</thead>
<tbody>
<tr>
<td>![Warning Icon]</td>
<td>![Jacking Up Icon]</td>
<td>![Reinforced Area Icon]</td>
</tr>
</tbody>
</table>

2. Never get under vehicle when supported by jack.
3. Place jack underneath reinforced area.
If a Tyre Goes Flat

Handling of the Jack

7. Place the jack under the jacking point closest to the tyre to be changed.

8. Turn the end bracket clockwise as shown in image until the top of the jack contacts the jacking point.
   - Make sure that the jacking point tab is resting in the jack notch.

9. Raise the vehicle, using the jack handle bar and the jack handle, until the tyre is off the ground.

How to Set Up the Jack

The position to use a jack as follows:

- Do not use the jack with people or luggage in the vehicle.
- Use the jack provided in your vehicle. Other jacks may not support the weight ("load") or may not fit the jacking point.

The following instructions must be followed to use the jack safely:
- Do not use while the engine is running.
- Use only where the ground is firm and level.
- Use only at the jacking points.
- Do not get in the vehicle while using the jack.
- Do not put anything on top of or underneath the jack.
# Power System Won’t Start

## Checking the Procedure

When the ready indicator does not come on and 📰 does not appear on the driver information interface, check the following items and take appropriate action.

<table>
<thead>
<tr>
<th>Checklist</th>
<th>Condition</th>
<th>What to Do</th>
</tr>
</thead>
<tbody>
<tr>
<td>Check if the related indicator or driver information interface messages come on.</td>
<td>📰 appears.</td>
<td><a href="#">Driver Information Interface Warning and Information Messages</a> P. 123</td>
</tr>
<tr>
<td>Make sure the keyless remote is in its operating range.</td>
<td><a href="#">POWER Button Operating Range</a> P. 220</td>
<td></td>
</tr>
<tr>
<td>The power system indicator comes on.</td>
<td></td>
<td>Have your vehicle checked by a dealer.</td>
</tr>
<tr>
<td>The transmission system indicator blinks and 📰 appears.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Check the brightness of the interior lights.</td>
<td>The interior lights are dim or do not come on at all.</td>
<td>Have the 12-volt battery checked by a dealer.</td>
</tr>
<tr>
<td></td>
<td>The interior lights come on normally.</td>
<td>Check all fuses, or have your vehicle checked by a dealer.</td>
</tr>
<tr>
<td></td>
<td></td>
<td><a href="#">Inspecting and Changing Fuses</a> P. 721</td>
</tr>
<tr>
<td>Check the shift position.</td>
<td>The transmission is not in P.</td>
<td>Put the transmission into P.</td>
</tr>
<tr>
<td></td>
<td></td>
<td><a href="#">Turning on the Power</a> P. 498</td>
</tr>
</tbody>
</table>

**Check the power system starting procedure.**

Follow the instructions, and try to start the power system again.

**Check the immobilizer system indicator.**

When the immobilizer system indicator is blinking, the power system cannot be turned on.

If you cannot turn on the power system after checking all the items in the list above, have your vehicle checked by a dealer.
If the Keyless Remote Battery is Weak

If the beeper sounds and appears on the driver information interface, the POWER button flashes, and the ready indicator does not come on. Turn on the power system as follows:

1. Touch the centre of the POWER button with the H logo on the keyless remote while the POWER button is flashing. The buttons on the keyless remote should be facing you. ► The POWER button flashes for about 30 seconds.

2. Depress the brake pedal and press the POWER button within 10 seconds after the beeper sounds and the POWER button changes from flashing to on. ► The ready indicator comes on. ► If you don’t depress the pedal, the mode will change to ACCESSORY.
Emergency Power System Off

The POWER button may be used to turn the power system off due to an emergency situation even while driving. If you must turn the power system off, do either of the following operations:

- Press and hold the POWER button for about two seconds.
- Firmly press the POWER button three times.

The steering wheel will not lock. The shift position automatically changes to [P] after the vehicle comes to a complete stop. Then, the power mode changes to VEHICLE OFF.

Do not press the POWER button while driving unless it is absolutely necessary for the power system to be turned off. If you press the POWER button while driving, the beeper sounds.
Jump Starting

Jump Starting Procedure

Turn off the power to electric devices, such as audio and lights. Turn off the power system, then open the bonnet.

1. Open the terminal cover on your vehicle’s 12-volt battery positive + terminal.

2. Connect the first jumper cable to your vehicle’s 12-volt battery + terminal.

3. Connect the other end of the first jumper cable to the booster battery + terminal.
   - Use a 12-volt booster battery only.
   - When using an automotive battery charger to boost your 12-volt battery, select a lower charging voltage than 15 volts. Check the charger manual for the proper setting.

4. Connect the second jumper cable to the booster battery − terminal.

WARNING

A 12-volt battery can explode if you do not follow the correct procedure, seriously injuring anyone nearby.

Keep all sparks, open flames, and smoking materials away from the 12-volt battery.

NOTICE

If a 12-volt battery sits in extreme cold, the electrolyte inside can freeze. Attempting to jump start with a frozen 12-volt battery can cause it to rupture.

Securely attach the jumper cables clips so that they do not come off when the engine vibrates. Also be careful not to tangle the jumper cables or allow the cable ends to touch each other while attaching or detaching the jumper cables.

12-volt battery performance degrades in cold conditions and may prevent the engine from starting.
5. Connect the other end of the second jumper cable to the engine mounting bolt as shown. Do not connect this jumper cable to any other part.

6. If your vehicle is connected to another vehicle, start the assisting vehicle’s engine and increase its rpm slightly.

7. Attempt to start your vehicle’s engine. If it turns over slowly, check that the jumper cables have good metal-to-metal contact.

What to Do After the Engine Starts

Once your vehicle’s engine has started, remove the jumper cables in the following order.

1. Disconnect the jumper cable from your vehicle’s ground.
2. Disconnect the other end of the jumper cable from the booster battery + terminal.
3. Disconnect the jumper cable from your vehicle’s 12-volt battery + terminal.
4. Disconnect the other end of the jumper cable from the booster battery + terminal.

Have your vehicle inspected by a nearby service station or a dealer.
Overheating

How to Handle Overheating

Overheating symptoms are as follows:

- ![Steam symbol](image) appears on the driver information interface.
- ![Engine temperature symbol](image) appears on the driver information interface.
- Steam or spray comes out of the engine compartment.

## Appears on the Driver Information Interface

![Steam symbol](image) appears on the driver information interface when the power system temperature is high.

1. Immediately park the vehicle in a safe place.
   - Put the transmission into [P], and set the parking brake. Turn off all accessories and turn on the hazard warning lights.
2. Keep the power mode in ON, and wait until the symbol disappears.
   - If the symbol does not disappear, have your vehicle inspected at a dealer.
How to Handle Overheating

■ First thing to do
1. Immediately park the vehicle in a safe place.
2. Turn off all accessories and turn on the hazard warning lights.
   - **No steam or spray present**: Keep the power system on and open the bonnet.
   - **Steam or spray is present**: Turn off the power system and wait until it subsides. Then open the bonnet.

**WARNING**
Steam and spray from an overheated engine can seriously scald you.
Do not open the bonnet if steam is coming out.

**NOTICE**
Continuing to drive with the icon on the driver information interface may damage the engine.
How to Handle Overheating

Next thing to do

1. Check that the cooling fan is operating and turn the power system off once ☿ on the driver information interface disappears.
   - If the cooling fan is not operating, immediately turn the power system off.
2. Once the engine has cooled down, inspect the coolant level and check the cooling system components for leaks.
   - If the coolant level in the engine coolant reserve tank is low, add coolant until it reaches the MAX mark.
   - If there is no coolant in the engine coolant reserve tank, check that the radiator is cool. Cover the radiator cap with a heavy cloth and open the cap. If necessary, add coolant up to the base of the filler neck, and put the cap back on.

Last thing to do

Once the engine has cooled sufficiently, turn the power system on.
If ☿ does not appear, resume driving. If it appears again, contact a dealer for repairs.

WARNING

Removing the radiator cap while the engine is hot can cause the coolant to spray out, seriously scalding you.

Always let the engine and radiator cool down before removing the radiator cap.

If the coolant is leaking, contact a dealer for repairs.

Use water as an emergency/temporary measure only. Have a dealer flush the system with proper antifreeze as soon as possible.
Handling the Unexpected

Indicator, Coming On/Blinking

If the Low Oil Pressure Indicator Comes On

■ Reasons for the indicator to come on
Comes on when the engine oil pressure is low.

■ What to do as soon as the indicator comes on
1. Immediately park the vehicle on level ground in a safe place.
2. If necessary, turn the hazard warning lights on.

■ What to do after parking the vehicle
1. Turn the power system off and let it sit for approximately three minutes.
2. Open the bonnet and check the oil level.
   Oil Check P. 644
3. Start the engine and check the low oil pressure indicator.
   ▶ The indicator goes off: Start driving again.
   ▶ The indicator does not go off within 10 seconds: Immediately stop the engine and contact a dealer for repairs.

If the 12-Volt Battery Charging System Indicator Comes On

■ Reasons for the indicator to come on
Comes on when the 12-volt battery is not being charged.

■ What to do when the indicator comes on
Turn off the climate control system, rear demister, and other electrical systems. Immediately contact a dealer for repairs.
If the Malfunction Indicator Lamp Comes On or Blinks

■ Reasons for the indicator lamp to come on or blink
  • Comes on if there is a problem with the engine emissions control system.
  • Blinks when engine misfiring is detected.

■ What to do when the indicator lamp comes on
Avoid high speeds and immediately get your vehicle inspected at a dealer.

■ What to do when the indicator lamp blinks
Park the vehicle in a safe place with no flammable items and wait at least 10 minutes or more with the engine stopped until it cools.

NOTICE
If you drive with the malfunction indicator lamp on, the emissions control system and the engine could be damaged.

If the malfunction indicator lamp blinks again when restarting the engine, drive to the nearest dealer at 50 km/h (30 mph) or less. Have your vehicle inspected.
If the Brake System Indicator (Red) Comes On or Blinks

■ Reasons for the indicator to come on
- The brake fluid is low.
- There is a malfunction in the brake system.

■ What to do when the indicator comes on while driving
Depress the brake pedal lightly to check pedal pressure.
- If normal, check the brake fluid level the next time you stop.
- If abnormal, take immediate action. If necessary, downshift the transmission to slow the vehicle using regenerative braking.

■ Reasons for the indicator to blink
- There is a problem with the electric parking brake system.

■ What to do when the indicator blinks
- Avoid using the parking brake and have your vehicle checked by a dealer immediately.

Have your vehicle repaired immediately. It is dangerous to drive with low brake fluid. If there is no resistance from the brake pedal, stop immediately in a safe place. If necessary, use the deceleration paddle selector to slow your vehicle's speed.

Deceleration Paddle Selector P. 511

If the brake system indicator and ABS indicator come on simultaneously, the electronic brake distribution system is not working. This can result in vehicle instability under sudden braking. Have your vehicle inspected by a dealer immediately.

If the brake system indicator (red) blinks at the same time when the brake system indicator (amber) comes on, the parking brake may not work. Avoid using the parking brake and have your vehicle checked by a dealer immediately.

If the Brake System Indicator (Red) Comes On or Blinks at the Same Time When the Brake System Indicator (Amber) Comes On P. 712
If the Brake System Indicator (Red) Comes On or Blinks at the Same Time When the Brake System Indicator (Amber) Comes On

If the brake system indicator (red) comes on or blinks at the same time when the brake system indicator (amber) comes on, release the parking brake manually or automatically.

Parking Brake P. 595

- If the brake system indicator (red) continuously comes on or blinks at the same time when the brake system indicator (amber) comes on, stop the vehicle in a safe place and have it inspected by a dealer immediately.
  - Preventing the vehicle from moving
    - Put the transmission into P.

- If only the brake system indicator (red) is turned off, avoid using the parking brake and have your vehicle checked by a dealer immediately.

If you apply the parking brake, you may not be able to release it.

If the brake system indicator (red) and the brake system indicator (amber) come on at the same time, the parking brake is working.

If the brake system indicator (red) blinks at the same time when the brake system indicator (amber) comes on, the parking brake may not work because it is checking the system.
If the Electric Power Steering (EPS) System Indicator Comes On

■ Reasons for the indicator to come on
• Comes on if there is a problem with the EPS system.
• If you depress the accelerator pedal repeatedly to increase the engine speed while the engine is idling, the indicator comes on, and sometimes the steering wheel becomes harder to operate.

■ What to do when the indicator comes on
Stop the vehicle in a safe place and turn on the power system again. If the indicator comes on and stays on, immediately have your vehicle inspected by a dealer.
If the Low Tyre Pressure/Deflation Warning System Indicator Comes On or Blinks

■ Reasons for the indicator to come on or blink
A tyre pressure is significantly low, or the deflation warning system has not been initialised. If there is a problem with the deflation warning system, the indicator blinks for about one minute, and then stays on.

■ What to do when the indicator comes on
Drive carefully avoiding abrupt cornering and hard braking.
Stop your vehicle in a safe place. Check the tyre pressure and adjust the pressure to the specified level. The specified tyre pressure is on a label on the driver side doorjamb.
  ▶ Initialise the deflation warning system after the tyre pressure is adjusted.

■ Deflation Warning System Initialisation P. 531

■ What to do when the indicator blinks, then remains on
Have the tyre inspected by a dealer as soon as possible.

NOTICE
Driving on an extremely underinflated tyre can cause it to overheat. An overheated tyre can fail. Always inflate your tyres to the prescribed level.
If the Low Oil Level Symbol Appears

- **Reasons for the symbol to appear**
  Appears when the engine oil level is low.
- **What to do as soon as the symbol appears**
  1. Immediately park the vehicle on level ground in a safe place.
  2. If necessary, turn the hazard warning lights on.
- **What to do after parking the vehicle**
  1. Stop the engine and let it sit for about three minutes.
  2. Open the bonnet and check the oil level.

**Notice**
Running the engine with low oil level can cause serious mechanical damage almost immediately.

This system activates after the engine warms up. If the outside temperature is extremely low, you may have to drive for a long time until the system senses the engine oil level.

If the symbol appears again, stop the engine and contact a dealer for repairs immediately.

If the Transmission System Indicator Blinks along with the Warning Message

- **Reasons for the indicator to blink**
  The transmission is malfunctioning.
- **What to do when the indicator blinks**
  - Immediately have your vehicle inspected by a dealer.

**Notice**
You may not be able to turn on the power system.

Make sure to set the parking brake when parking your vehicle.

Call a professional towing service if you need to tow your vehicle.

**Emergency Towing** P. 722
Fuses

Fuse Locations

If any electrical devices are not working, set the power mode to VEHICLE OFF and check to see if any applicable fuse is blown.

Engine Compartment Fuse Box Type A

Located near 12-volt battery. Push the tabs to open the box. Fuse locations are shown on the image below. Locate the fuse in question by the fuse number in the image and chart.
### Circuit protected and fuse rating

<table>
<thead>
<tr>
<th>Circuit Protected</th>
<th>Amps</th>
</tr>
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<tbody>
<tr>
<td>OP BLOCK 2</td>
<td>40 A</td>
</tr>
<tr>
<td>ESB</td>
<td>40 A</td>
</tr>
<tr>
<td>ABS/VSA FSR</td>
<td>40 A</td>
</tr>
<tr>
<td>R/MOD1</td>
<td>30 A</td>
</tr>
<tr>
<td>IG MAIN 2</td>
<td>30 A</td>
</tr>
<tr>
<td>R/MOD2</td>
<td>30 A</td>
</tr>
<tr>
<td>MAIN FUSE</td>
<td>150 A</td>
</tr>
<tr>
<td>EPS</td>
<td>70 A</td>
</tr>
<tr>
<td>IG MAIN</td>
<td>30 A</td>
</tr>
<tr>
<td>FUSE BOX OPTION</td>
<td>40 A</td>
</tr>
<tr>
<td>FUSE BOX MAIN</td>
<td>60 A</td>
</tr>
<tr>
<td>WIPER</td>
<td>30 A</td>
</tr>
<tr>
<td>P-ACT</td>
<td>30 A</td>
</tr>
<tr>
<td>REAR DEMISTER</td>
<td>40 A</td>
</tr>
<tr>
<td>HEADLIGHT WASHER*</td>
<td>30 A</td>
</tr>
<tr>
<td>FUSE BOX MAIN2</td>
<td>40 A</td>
</tr>
<tr>
<td>ABS/VSA MOTOR</td>
<td>40 A</td>
</tr>
<tr>
<td>BLOWER MOTOR</td>
<td>40 A</td>
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<tr>
<td>POWER TAIL GATE*</td>
<td>40 A</td>
</tr>
<tr>
<td>OP BLOCK 1*</td>
<td>40 A</td>
</tr>
<tr>
<td>AWD*</td>
<td>20 A</td>
</tr>
<tr>
<td>REAR SEAT HEATER*</td>
<td>20 A</td>
</tr>
<tr>
<td>BACKUP FI ECU</td>
<td>40 A</td>
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<tr>
<td>EPS</td>
<td>70 A</td>
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<tr>
<td>ABS/VSA FSR</td>
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<tr>
<td>PCU EWP</td>
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<tr>
<td>HAZARD</td>
<td>10 A</td>
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<tr>
<td>RF RELAY COIL</td>
<td>5 A</td>
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<tr>
<td>HEATED WINDSCREEN*</td>
<td>15 A</td>
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<tr>
<td>BACK UP</td>
<td>10 A</td>
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<tr>
<td>AUDIO</td>
<td>15 A</td>
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<tr>
<td>EPT L</td>
<td>20 A</td>
</tr>
<tr>
<td>EPT R</td>
<td>20 A</td>
</tr>
<tr>
<td>FOG</td>
<td>15 A</td>
</tr>
<tr>
<td>A/C WATER PUMP</td>
<td>10 A</td>
</tr>
<tr>
<td>HORN</td>
<td>10 A</td>
</tr>
<tr>
<td>WASHER</td>
<td>15 A</td>
</tr>
</tbody>
</table>

* Not available on all models
**Fuses**

**Fuse Locations**

---

### Engine Compartment Fuse Box Type B

Located inside the left side of the front bumper.

1. Turn the steering wheel to the right.
2. Remove the holding clips and screw, and pull the inner fender back.
3. Pull the tab to remove the fuse box.
4. Pull out the fuse box inside the inner fender, then push the tabs to open the box.

Fuse locations are shown on the fuse box cover.

Locate the fuse in question by the fuse number and box cover mark.

---

### Circuit protected and fuse rating

<table>
<thead>
<tr>
<th>Circuit Protected</th>
<th>Amps</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 A/C PTC1/2</td>
<td>(40 A)</td>
</tr>
<tr>
<td>2 ACCESSORY SOCKET</td>
<td>(20 A)</td>
</tr>
<tr>
<td>3 A/C PTC3/4</td>
<td>(20 A)</td>
</tr>
<tr>
<td>4 EVTC</td>
<td>(20 A)</td>
</tr>
<tr>
<td>5 Main Fan</td>
<td>(20 A)</td>
</tr>
<tr>
<td>6 Engine Water Pump</td>
<td>(20 A)</td>
</tr>
</tbody>
</table>

---
### Interior Fuse Box

Located under the dashboard.

Fuse locations are shown on the image below.

Locate the fuse in question by the fuse number in the image and chart.
### Fuse Locations

#### Circuit protected and fuse rating

<table>
<thead>
<tr>
<th>Circuit Protected</th>
<th>Amps</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACCESSORY</td>
<td>10 A</td>
</tr>
<tr>
<td>ACC KEY LOCK</td>
<td>5 A</td>
</tr>
<tr>
<td>IG1 P-DRV</td>
<td>5 A</td>
</tr>
<tr>
<td>IG1 OPTION 2</td>
<td>5 A</td>
</tr>
<tr>
<td>IG1 OPTION</td>
<td>10 A</td>
</tr>
<tr>
<td>IG1 SRS 2</td>
<td>10 A</td>
</tr>
<tr>
<td>IG1 METER</td>
<td>10 A</td>
</tr>
<tr>
<td>IG1 FUEL PUMP</td>
<td>15 A</td>
</tr>
<tr>
<td>IG2 A/C</td>
<td>10 A</td>
</tr>
<tr>
<td>CTR ACCESSORY SOCKET</td>
<td>20 A</td>
</tr>
<tr>
<td>IG1 MONITOR</td>
<td>5 A</td>
</tr>
<tr>
<td>R SIDE DOOR LOCK</td>
<td>10 A</td>
</tr>
<tr>
<td>L SIDE DOOR UNLOCK</td>
<td>10 A</td>
</tr>
<tr>
<td>P/W RR L</td>
<td>20 A</td>
</tr>
<tr>
<td>P/W AS</td>
<td>20 A</td>
</tr>
<tr>
<td>DOOR LOCK</td>
<td>20 A</td>
</tr>
<tr>
<td>IG1 TCU</td>
<td>10 A</td>
</tr>
<tr>
<td>DR POWER LUMBAR*</td>
<td>10 A</td>
</tr>
<tr>
<td>PANORAMIC GLASS ROOF*</td>
<td>20 A</td>
</tr>
<tr>
<td>IG1 STARTER</td>
<td>10 A</td>
</tr>
<tr>
<td>IG1 ACG</td>
<td>10 A</td>
</tr>
<tr>
<td>IG2 DAYTIME LIGHT</td>
<td>10 A</td>
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<tr>
<td>ACTIVE CORNERING LIGHTS*</td>
<td>5 A</td>
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<tr>
<td>+B OPTION</td>
<td>5 A</td>
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</table>

<table>
<thead>
<tr>
<th>Circuit Protected</th>
<th>Amps</th>
</tr>
</thead>
<tbody>
<tr>
<td>DR DOOR LOCK</td>
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<tr>
<td>R SIDE DOOR UNLOCK</td>
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</tr>
<tr>
<td>P/W RR R</td>
<td>20 A</td>
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<tr>
<td>P/W DR</td>
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<tr>
<td>FR ACCESSORY SOCKET</td>
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<tr>
<td>SMART</td>
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<tr>
<td>DR P/SEAT RECLINE*</td>
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<td>FR HEATED SEAT*</td>
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<td>DR P/SEAT SLIDE*</td>
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<tr>
<td>IG1 ABS/VSA</td>
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<td>HAC OPTION</td>
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<tr>
<td>+B TRAILER</td>
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<tr>
<td>PTG*</td>
<td>20 A</td>
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<tr>
<td>AUDIO AMP*</td>
<td>20 A</td>
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<tr>
<td>SUPER LOCKING*</td>
<td>15 A</td>
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<tr>
<td>SUNSHADE*</td>
<td>20 A</td>
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<td>IMA 1</td>
<td>10 A</td>
</tr>
<tr>
<td>IGA 2</td>
<td>20 A</td>
</tr>
<tr>
<td>SBW*</td>
<td>15 A</td>
</tr>
<tr>
<td>REAR FOG LIGHT*</td>
<td>10 A</td>
</tr>
<tr>
<td>REAR FOG LIGHT*</td>
<td>10 A</td>
</tr>
</tbody>
</table>

*1: Right-hand drive type
*2: Left-hand drive type

* Not available on all models
**Inspecting and Changing Fuses**

1. Set the power mode to VEHICLE OFF. Turn headlights and all accessories off.
2. Remove the fuse box cover.
3. Check the large fuse in the engine compartment.
   - If the fuse is blown, use a Phillips-head screwdriver to remove the screw and replace it with a new one.
4. Inspect the small fuses in the engine compartment and the vehicle interior.
   - If there is a blown fuse, remove it with the fuse puller, and replace it with a new one.

**NOTICE**
Replacing a fuse with one that has a higher rating greatly increases the chances of damaging the electrical system.

Replace fuse with a spare fuse of the same specified amperage.
Use the charts to locate the fuse in question and confirm the specified amperage.

**Fuse Locations** P. 716, 719

There is a fuse puller in the engine compartment fuse box type A.
Emergency Towing

Call a professional towing service if you need to tow your vehicle.

- **All models**
  - **Flat bed equipment**
    The operator loads your vehicle on the back of a truck. This is the best way to transport your vehicle.

- **2WD models**
  - **Wheel lift equipment**
    The tow truck uses two pivoting arms that go under the front tyres and lift them off the ground. The rear tyres remain on the ground. This is an acceptable way to tow your vehicle.

**NOTICE**

Trying to lift or tow your vehicle by the bumpers will cause serious damage. The bumpers are not designed to support the vehicle's weight.

**NOTICE**

Improper towing, such as towing behind a motorhome or other motor vehicle can damage the transmission.

Never tow your vehicle with just a rope or chain. It is very dangerous since ropes or chains may shift from side to side or break.

**Right-hand drive type**

Before towing your vehicle, deactivate the security system's tilt sensor if you have to set the system.

» Security System Alarm P. 209
When You Cannot Open the Tailgate

What to Do When Unable to Open the Tailgate

If you cannot open the tailgate, use the following procedure.

1. Use a flat-tip screwdriver and remove the cover on the inside of the tailgate.
   - Wrap the flat-tip screwdriver with a cloth to prevent scratches.

Following up:
After taking these steps, contact a dealer to have the vehicle checked.

When you open the tailgate from inside, make sure there is enough space around the tailgate, and it does not hit anyone or any object.
When You Cannot Open the Tailgate

2. To open the tailgate, push the tailgate while pushing the lever to the right.
Information

This chapter includes your vehicle’s specifications, locations of identification numbers, and other information required by regulation.

Specifications .................................... 726
Identification Numbers
Vehicle Identification Number (VIN), Engine Number, Motor Number and Transmission Number..................... 729
Devices that Emit Radio Waves ...... 730
EC Declaration of Conformity Content Outline* ........................................... 754

* Not available on all models
Specifications

■ Vehicle Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>CR-V</th>
</tr>
</thead>
</table>
| Curb Weight | 1,614-1,657 kg (3,558-3,653 lbs)*1  
1,672-1,726 kg (3,686-3,805 lbs)*2 |
| Maximum Permissible Weight | See the certification label on the driver’s doorjamb*3  
See the certification label on the front passenger’s doorjamb*4 |
| Maximum Permissible Axle Weight | See the certification label on the driver’s doorjamb*3  
See the certification label on the front passenger’s doorjamb*4 |

*1: 2WD models  
*2: AWD models  
*3: Left-hand drive type  
*4: Right-hand drive type

■ Engine Specifications

<table>
<thead>
<tr>
<th>Type</th>
<th>Water-cooled in-line 4-cylinder DOHC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bore x Stroke</td>
<td>81.0 x 96.7 mm (3.19 x 3.81 in)</td>
</tr>
<tr>
<td>Displacement</td>
<td>1,993 cm³ (121.6 cu-in)</td>
</tr>
<tr>
<td>Compression Ratio</td>
<td>13.0 : 1</td>
</tr>
<tr>
<td>Spark Plugs</td>
<td>NGK ILZKAR7E115</td>
</tr>
</tbody>
</table>

■ Fuel

| Type                                      | EN 228 standards petrol/gasohol fuel  
Unleaded premium petrol/gasohol up to E10 (90% petrol and 10% ethanol), research octane number 95 or higher |
| Fuel Tank Capacity                        | 57 L (12.5 Imp gal)                   |

■ 12-V Battery

| Type                                      | 36AH(5)/45AH(20)                   |
| Capacity                                  | 36AH(5)/45AH(20)                   |

■ Washer Fluid

| Type                                      | 2.5 L (2.2 Imp qt)*1  
4.5 L (4.0 Imp qt)*2 |
| Tank Capacity                             | 2.5 L (2.2 Imp qt)*1  
4.5 L (4.0 Imp qt)*2 |

*1: Right-hand drive type  
*2: Left-hand drive type

■ Light Bulbs

<table>
<thead>
<tr>
<th>Type</th>
<th>LED</th>
</tr>
</thead>
<tbody>
<tr>
<td>Headlights (High/Low Beam)</td>
<td>LED</td>
</tr>
<tr>
<td>Front Fog Lights</td>
<td>LED</td>
</tr>
<tr>
<td>Front Turn Signal Lights</td>
<td>LED</td>
</tr>
<tr>
<td>Daytime Running Lights/Position Lights</td>
<td>LED</td>
</tr>
<tr>
<td>Active Cornering Lights*</td>
<td>LED</td>
</tr>
<tr>
<td>Side Turn Signal Lights (on Door Mirrors)</td>
<td>LED</td>
</tr>
<tr>
<td>Taillights</td>
<td>LED</td>
</tr>
<tr>
<td>Brake/Taillights</td>
<td>LED</td>
</tr>
<tr>
<td>Rear Turn Signal Lights</td>
<td>LED</td>
</tr>
<tr>
<td>Back-Up Lights</td>
<td>16 W</td>
</tr>
<tr>
<td>Rear Fog Light</td>
<td>LED</td>
</tr>
<tr>
<td>High-Mount Brake Light</td>
<td>LED</td>
</tr>
<tr>
<td>Rear Licence Plate Light</td>
<td>LED</td>
</tr>
<tr>
<td>Interior Lights</td>
<td></td>
</tr>
<tr>
<td>Front Map Light</td>
<td>LED</td>
</tr>
<tr>
<td>Rear Map Light</td>
<td>LED</td>
</tr>
<tr>
<td>Luggage Area Lights</td>
<td>5 W</td>
</tr>
<tr>
<td>Vanity Mirror Lights*</td>
<td>2 W</td>
</tr>
<tr>
<td>Glove Box Light*</td>
<td>3.4 W</td>
</tr>
<tr>
<td>Console Compartment Light</td>
<td>LED</td>
</tr>
<tr>
<td>Foot Light(s)</td>
<td>LED</td>
</tr>
<tr>
<td>Door Inner Handle Lights*</td>
<td>LED</td>
</tr>
</tbody>
</table>

*Not available on all models
Specifications

■ Brake Fluid
Specified Brake Fluid with DOT3 or DOT4

■ Continuously Variable Transmission Fluid
Specified Honda ATF DW-1
Capacity Change 2.2 L (1.9 Imp qt)*1
2.4 L (2.1 Imp qt)*2

*1: 2WD models
*2: AWD models

■ Engine Oil

<table>
<thead>
<tr>
<th>European and Ukrainian models</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Genuine Honda Engine Oil #1.0</td>
</tr>
<tr>
<td>• Genuine Honda Green Oil</td>
</tr>
<tr>
<td>• Genuine Honda Motor Oil 0W-16, 0W-20</td>
</tr>
<tr>
<td>• API service SM or higher grade or ACEA A5/B5 0W-16, 0W-20</td>
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Recommended

<table>
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<th>Except European and Ukrainian models</th>
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<tr>
<td>• Genuine Honda Engine Oil #1.0</td>
</tr>
<tr>
<td>• Genuine Honda Green Oil</td>
</tr>
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<td>• Genuine Honda Motor Oil 0W-16, 0W-20</td>
</tr>
<tr>
<td>• API service SM or higher grade or ACEA A5/B5 0W-16, 0W-20</td>
</tr>
</tbody>
</table>

Capacity Change 3.8 L (3.3 Imp qt)
Change including filter 4.1 L (3.6 Imp qt)

■ Inverter Coolant
Specified Honda All Season Antifreeze/Coolant Type 2

■ Engine Coolant
Specified Honda All Season Antifreeze/Coolant Type 2
Ratio 50/50 with distilled water
Capacity 5.53 L (1.22 Imp gal) (change including the remaining 0.55 L (0.12 Imp gal) in the reserve tank)

■ Tyre

<table>
<thead>
<tr>
<th>Size</th>
<th>235/60R18 103H</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pressure</td>
<td>See the label on driver’s doorjamb</td>
</tr>
</tbody>
</table>

| Wheel Size | Regular 18 x 7 1/2 |

■ Honda TRK Air Compressor
A weighted emission sound pressure level 81 dB (A)
A weighted sound power level 89 dB (A)

■ Brake
Type Power assisted
Front Power assisted
Rear Solid disc
Parking Electric Parking Brake

■ Air Conditioning
Refrigerant Type HFO-1234yf (R-1234yf)
Charge Quantity 415 - 465 g

■ Vehicle Dimensions

<table>
<thead>
<tr>
<th>Length</th>
<th>4,600 mm (181.1 in)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Width</td>
<td>1,855 mm (73.0 in)</td>
</tr>
<tr>
<td>Height</td>
<td>1,657 mm (65.2 in)*1</td>
</tr>
<tr>
<td></td>
<td>1,667 mm (65.6 in)*2</td>
</tr>
<tr>
<td>Wheelbase</td>
<td>2,663 mm (104.8 in)*1</td>
</tr>
<tr>
<td></td>
<td>2,662 mm (104.8 in)*2</td>
</tr>
<tr>
<td>Track</td>
<td>1,602 mm (63.1 in)*1</td>
</tr>
<tr>
<td></td>
<td>1,601 mm (63.0 in)*2</td>
</tr>
<tr>
<td></td>
<td>1,630 mm (64.2 in)*1</td>
</tr>
<tr>
<td></td>
<td>1,629 mm (64.1 in)*2</td>
</tr>
</tbody>
</table>

*1: 2WD models
*2: AWD models

* Not available on all models

Continued 727
Specifications

■ The mounting point/rear overhang of coupling device

**NOTE:**
1. ○ marks show towbar fixing points.
2. ▲ mark shows towbar coupling point.

<table>
<thead>
<tr>
<th>No.</th>
<th>Dimensions</th>
<th>(1)</th>
<th>(2)</th>
<th>(3)</th>
<th>(4)</th>
<th>(5)</th>
<th>(6)</th>
<th>(7)</th>
<th>(8)</th>
<th>(9)</th>
<th>(10)</th>
<th>(11)</th>
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</thead>
<tbody>
<tr>
<td>(1)</td>
<td>958 mm (37.7 in)</td>
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<td></td>
<td></td>
<td></td>
<td>925 mm (36.4 in)*1</td>
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<td></td>
<td></td>
<td></td>
<td>813 mm (32.0 in)*1</td>
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<tr>
<td>(2)</td>
<td>963 mm (37.9 in)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>926 mm (36.5 in)*2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>814 mm (32.0 in)*2</td>
<td></td>
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<tr>
<td>(3)</td>
<td>1,042 mm (41.0 in)</td>
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<td></td>
<td></td>
<td></td>
<td>876 mm (34.5 in)*1</td>
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<tr>
<td>(4)</td>
<td>1,116 mm (43.9 in)</td>
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<td>877 mm (34.5 in)*2</td>
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<td>814 mm (32.0 in)*2</td>
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<tr>
<td>(5)</td>
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<td>926 mm (36.5 in)*2</td>
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<td>814 mm (32.0 in)*2</td>
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<tr>
<td>(6)</td>
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<td>877 mm (34.5 in)*2</td>
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<td>814 mm (32.0 in)*2</td>
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<tr>
<td>(7)</td>
<td>813 mm (32.0 in)*1</td>
<td>814 mm (32.0 in)*2</td>
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<td></td>
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<td>814 mm (32.0 in)*2</td>
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<tr>
<td>(8)</td>
<td>807 mm (31.8 in)*1</td>
<td>808 mm (31.8 in)*2</td>
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<tr>
<td>(9)</td>
<td>784 mm (30.9 in)*1</td>
<td>785 mm (30.9 in)*2</td>
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<tr>
<td>(10)</td>
<td>785 mm (30.9 in)*2</td>
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<td></td>
<td>814 mm (32.0 in)*2</td>
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</tr>
<tr>
<td>(11)</td>
<td>677 mm (26.7 in)*1</td>
<td>678 mm (26.7 in)*2</td>
<td></td>
<td></td>
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<td></td>
<td></td>
<td></td>
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<td></td>
<td>814 mm (32.0 in)*2</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>547 mm (21.5 in)*1</td>
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<td></td>
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<td>814 mm (32.0 in)*2</td>
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</tr>
<tr>
<td></td>
<td></td>
<td>548 mm (21.6 in)*2</td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>814 mm (32.0 in)*2</td>
<td></td>
</tr>
</tbody>
</table>

*1: 2WD models
*2: AWD models

■ Max. Towing Weight

- Trailer with brakes: 750 kg (1,653 lbs)
- Trailer without brakes: 600 kg (1,323 lbs)
- The maximum permissible vertical load on the coupling device: 100 kg (220 lbs)
Identification Numbers

Vehicle Identification Number (VIN), Engine Number, Motor Number and Transmission Number

Your vehicle has a 17-digit vehicle identification number (VIN) used to register your vehicle for warranty purposes, and for licensing and insuring your vehicle. The locations of your vehicle’s VIN, engine number, motor number and transmission number are shown as follows.

- **Engine Number**
- **Vehicle Identification Number**
- **Motor Number**
- **Continuously Variable Transmission Number**
- **Certification Plate/ Vehicle Identification Number**
- **Vehicle Identification Number**

The interior vehicle identification number (VIN) is located under the cover.
Devices that Emit Radio Waves

The following products and systems on your vehicle emit radio waves when in operation.
Keyless Access System

This device is designed to be used in Republic of Moldova

European REC 70-03
Gost 30786-2001

This device is designed to be used in Republic of Moldova.
Devices that Emit Radio Waves

Moldova models

European REC 70-03
Gost 30786-2001

This device is designed to be used in Republic of Moldova

Keyless Access System

Declaratie de conformitate

Nok, Continental Automotive GmbH, Siemensstrasse 12, 93055 Regensburg, Germany

This declaration of conformity is made on the sole responsibility of the manufacturer. It is

declared to the competent authority in the Republic of Moldova by the manufacturer.

This device is designed to be used in Republic of Moldova.

Certificat de conformitate, 18 august 2015

Ogarkov de evaluare a conformitatii automobil MEQ CTD 924

Declarata de conformitate este disponibilă la Continental Automotive GmbH.

Localul și data emiterii declarației Regensburg, 12.07.16

Numele (firma) producătorului sau al persoanei autorizate Continental Automotive GmbH

Functia (titlul): producătorului sau a persoanei autorizate Thomas Hesseberger

Semnătura producătorului sau a persoanei autorizate
Devices that Emit Radio Waves

Moldova models

Hands-Free Telephone System

This device is designed to be used in Republic of Moldova
Devices that Emit Radio Waves

Moldova models

Hands-Free Telephone

This device is designed to be used in Republic of Moldova
Adaptive Cruise Control (ACC) with Low Speed Follow (LSF)/Collision Mitigation Braking System (CMBS)

SM EN301 091-1 V1.3.3
SM EN301 091-2 V1.3.2
SM EN301 489-1 V1.9.2
SM EN301 489-3 V1.6.1
SM EN55022:2014 p.5
SM SR EN 60950-1:2010

Herewith we, ROBERT BOSCH GmbH, declare that the submitted sample MRRevo14F for identification and laboratory tests is a representative sample of products manufactured in series. Furthermore, we confirm that it will subsequently be imported and placed on the market in Moldova.
Devices that Emit Radio Waves

Moldova models

**Blind spot information system** / **Cross Traffic Monitor**

This device is designed to be used in Republic of Moldova

* Not available on all models
Devices that Emit Radio Waves

Serbian models

Keyless Access System

Hands-Free Telephone

Continued
Devices that Emit Radio Waves

Serbian models

Hands-Free Telephone

Adaptive Cruise Control (ACC) with Low Speed Follow (LSF)/Collision Mitigation Braking System (CMBS)
Devices that Emit Radio Waves (Continued)

This product in accordance with Serbia technical regulation

* Not available on all models
### Devices that Emit Radio Waves

#### Serbian models

<table>
<thead>
<tr>
<th>Emergency Call (eCall)</th>
</tr>
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</table>

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**Emergency Call (eCall)**

<table>
<thead>
<tr>
<th>Brand</th>
<th>Model</th>
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<tbody>
<tr>
<td>DENSO Corporation</td>
<td>35440-128217-3</td>
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**Certificate of Conformity**

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**Emergency Call (eCall)**

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**Emergency Call (eCall)**

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<tr>
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<td>SENICA S.H.R.C, ENGINEERING DEPARTMENT</td>
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**Emergency Call (eCall)**

<table>
<thead>
<tr>
<th>Standard</th>
<th>Test Frequency and Cycles</th>
<th>Test Laboratory</th>
</tr>
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<tbody>
<tr>
<td>EN 62368-1 2008</td>
<td>DENSO Corporation</td>
<td>UL Japan, Inc. EMCSLab.</td>
</tr>
<tr>
<td>EN 62368-2-1 2010</td>
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<td>UL Japan, Inc. EMCSLab.</td>
</tr>
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<td>DENSO Corporation</td>
<td>UL Japan, Inc. EMCSLab.</td>
</tr>
</tbody>
</table>
Emergency Call (eCall)

Serbian models

Having considered the above mentioned additional documentation, it has been determined that the conformity of the above mentioned application with the technical requirements referred to in Art. 3 of Annex to Radio Equipment and Telecommunications Terminal Equipment Directive (Recast) of 2014/53/EU, had been duly verified. The test results of the type-approval tests performed in the laboratory in accordance with the applicable standards are enclosed with this notification.

Directorate for Terminal Equipment Type Approval

Certificate of Conformity

[Signature]

Date: 17.02.2001.
Devices that Emit Radio Waves

Keyless Access System

Ukrainian models

19 CR-V HEV (KE KG)-32TNC6000.book  742 ページ  2018年9月1日 水曜日 午後5時39分
Devices that Emit Radio Waves

Continued
Devices that Emit Radio Waves

Ukrainian models

Hands-Free Telephone System

---

Continued
Devices that Emit Radio Waves

**Ukrainian models**

**Hands-Free Telephone System**

---

**Certificate of Conformity**

**Certificate number:** 708-TB.0276-15

**Manufacturing:**

Mitsubishi Electric Corporation

**Address:**

2-3-30, Minami-Sanda City, Hyogo, 663-1510, Japan

**Production:**

Kiyonaka, City, Fukuoka Prefecture, Japan

**Date:**

May 19, 2015

**Addendum:**

March 25, 2015, revised

**Model:**

CR-V HEV (KE KG)-32TNC6000

**Approval:**

E326-1-2 16-11-2015

**Certificate of Conformity**

**Certificate number:** 708-TB.0276-15

**Manufacturing:**

Mitsubishi Electric Corporation

**Address:**

2-3-30, Minami-Sanda City, Hyogo, 663-1510, Japan

**Production:**

Kiyonaka, City, Fukuoka Prefecture, Japan

**Date:**

May 19, 2015

**Addendum:**

March 25, 2015, revised

**Model:**

CR-V HEV (KE KG)-32TNC6000

**Approval:**

E326-1-2 16-11-2015

---

**Additional information:**

[Handelia] telecommunication system required for in-vehicle only.

**Technical Data:**

- Part number: CR-V HEV (KE KG)
- Model: 32TNC6000
Devices that Emit Radio Waves

Continued
Devices that Emit Radio Waves

Ukrainian models

Hands-Free Telephone System
Devices that Emit Radio Waves

Continued

Information

Hand-Free Telephone System

Ukrainian models
Devices that Emit Radio Waves

Ukrainian models

Hands-Free Telephone System
Devices that Emit Radio Waves

Ukrainian models

Blind spot information system*/Cross Traffic Monitor*

* Not available on all models
Device that Emit Radio Waves

Keyless Access System

Hands-Free Telephone System

Blind spot information system /Cross Traffic Monitor*

Adaptive Cruise Control (ACC) with Low Speed Follow (LSF)/Collision Mitigation Braking System (CMBS)

* Not available on all models
EC Declaration of Conformity

1. The undersigned, Mr. Ryosji Hiraki, representing the manufacturer, hereby declares that the machinery described below fulfills all the relevant provisions of:

* The EC directive 2006/42/EC on machinery

2. Description of the machinery

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
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<tbody>
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<tr>
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<tr>
<td>KE</td>
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</table>

3. Manufacturer

Honda Type-A/A/BC/D/EC

4. Manufacturer

Changan Honda Motor Co., Ltd.

5. Legal person authorized to compile the technical file

Honda Motor Co., Ltd. 1000-1, Higashi-ku, Nagoya, Japan

6. Reference to harmonized standards

EN 1095-1:2005

7. Date of issue

1 December 2009

8. Date

1 December 2009

Note: This declaration becomes invalid if technical or operational modifications are introduced without the manufacturer's consent.

* Not available on all models
### EC Declaration of Conformity Content Outline

<table>
<thead>
<tr>
<th>Language (Spanish)</th>
<th>Norsk (Norwegian)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Español (Spanish)</strong></td>
<td><strong>Norsk (Norwegian)</strong></td>
</tr>
<tr>
<td>Declaración de Conformidad CE</td>
<td>EF-erstatvvenomling</td>
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<tr>
<td>1. El abajo firmante, Sr. Ryoshi Hiraki, en</td>
<td>1. Underlagte, Ryoshi Hiraki, som</td>
</tr>
<tr>
<td>representación de los fabricantes, por la</td>
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